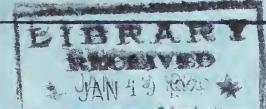
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# HUNTINGTON

1929

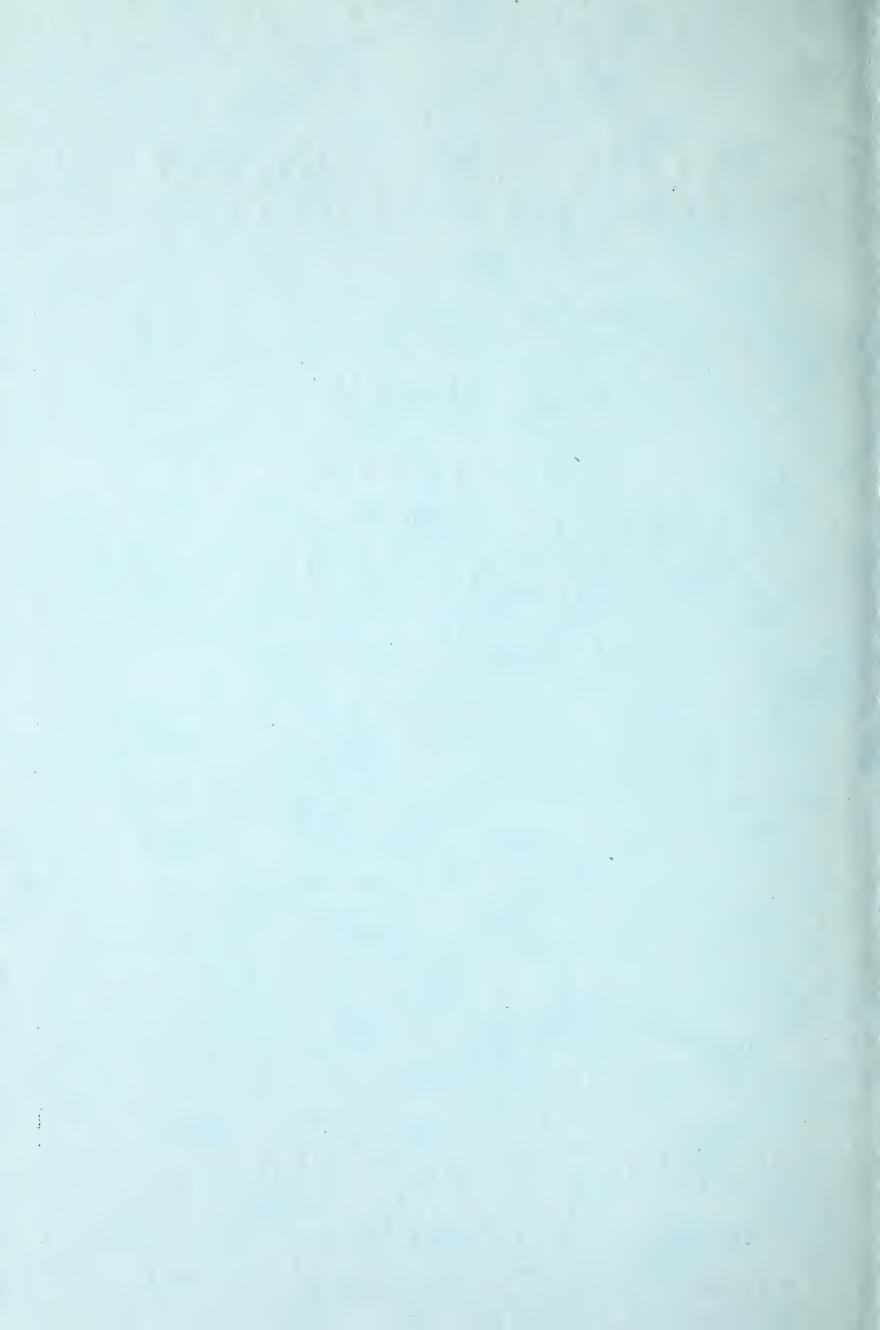
CATALOGUE
OF
SEEDS
PLANTS
& BULBS

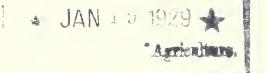


# RALPH E. HUNTINGTON NURSERY

PAINESVILLE, OHIO

D. N. Shoemaker





### Interesting Facts About

# HUNTINGTON'S NURSERY

OR over twenty-five years Huntingtons have served those people who have a genuine love for flowers.

It has been our desire to present rare and novel items to flower growers at a reasonable price. We are always on the alert for new and choice seeds and plants, and we make every

endeavor to keep before our clients the really worthwhile varieties.

The seeds presented this year, both in the perennial and annual lists, are collected from all over the world. Every continent has contributed its share of seed to the list. We have been extremely careful in selecting only the best sources for our seed.

Rock gardens are coming into vogue. New ideas are increasing the interest in alpine plants. Many of these are surprisingly easy from seeds. Our perennial list is full of pleasing and unusual varieties that are ideal for the rockery.

The annual seed list is being increased each year, and distinct progress is being noted in the improvement of the different varieties. It is not commonly known that there are many annual seeds which can be safely sown in the Fall. The notation in the annual seed section will be of interest to you.

We have ten acres devoted exclusively to the growing of hardy herbaceous plants. The plants we are offering have been selected from those that we know are perfectly hardy. In this we have been advised by several of the leading botanical gardens throughout the country, and by discriminating and careful selection upon our own nursery over a period of a quarter of a century.

Located on the shores of Lake Erie we are in the center of the largest nursery district in America. Our summers are hot and dry, and our winters are severely cold. What will live and grow for us, will live and grow for you.

### HUNTINGTON'S

#### DEPENDABLE

# Perennial and Biennial Seeds

T IS our purpose in presenting this complete list of seeds to give to the flower I lover some of the rarer and more choice varieties not ordinarily found in the average seed catalogue.

Every year we add to our list-choosing from every available source where distinct and worthwhile novelties are to be found.

We feel confident that you will find many items here that will give you much pleasure and satisfaction.

"We are growers of flower seeds-not manufacturers." This is significant. Because of climatic conditions the perennial seed crop is very uncertain. It will facilitate matters considerably if you will kindly add second and third choice. We do not substitute, and by your adding extra items, it assures you of a hundred percent order.

#### GERMINATION

There are many causes for the failure of perennial seeds to germinate. Weather conditions, soil conditions and other reasons vary the percent of germination. Experienced nurserymen sometimes are forced to make a second sowing. For this reason we cannot guarantee germination except under an approved test. We do guarantee fresh and clean seed.

#### **QUANTITIES**

Except in new or very scarce items, each packet will contain from 100 to 300 seeds. Trade packets will have three times the number of seeds, and in some cases will contain a thousand seeds. Many of the finer seeds are so rare that we are only able to purchase them by the thousand seeds. These we must packet accordingly.

Nurscrymen and growers will be interested in our quantity prices, by the ounce and pound. Please send in your planting list for quotations.

#### \*Rock Plants

#### ALL SEEDS ARE SENT POSTPAID

701-4	Tr		Tr
*ACAENA—(New Zealand Burr)	PKt	ACONITUM (Continued).	Pkt Pkt
Buchanani Bluish green foliage. Trailer for rock garden	.35	Napellus Praccox. Deep blue. A choice early flowering variety	
Sanguisorbae. Similar to above. Bright green foliage. Good rock plant15	.35	Pyramidale. Tall, late blooming. Violet blue flowers, 5 feet	.30 .75
ACANTHOLIMON — (Prickly Thrift), (Bank or dry border).		Vilmorinianum. Remarkable climber. Dark blue. Hardy in Southern States	.30 .75
Glumaceum. Rare to seed, rose colored flowers. 6 in	.70	ADENOPHORA—Lilifolia. Fine shade of purple flowers. Blooms all summer. Easy from seed. 24 in	
Venustum. Spiny foliage. Bright crimson flowers, very free, rare and pret-	0.0	Potaniui. Large Campanula-like blue flowers. Interesting. 1 foot	
ty. 6 in	.90	Verticillata. Small, drooping flowers. Purple 24 in	.15 .35
ple flowers in spikes. Handsome foliage. 3 feet	.25	ADONIS—Vernalis. Large bright yellow. Spring blooming 12 in	.10.25
Lusitanicus. A good border plant with decorative foliage	.25	Pyrenaiea. Showy yellow flowers. A desirable plant. 12 in	.15 .35
ACHILLEA—Ageratum. Medium habit. Yellow 2½ feet	.25	*AETHIONEMA—Cordifolium. Lilac rose. Fine rock plant. 6 in	.25.70
White flowers, 6 in		18 in	.15 .35
*Ptarmica The Pearl (Yarrow) Dwarf pure white double flower. 12 in. 1-4	.25	Purpurcum. Fine. rosy purple trailer. Saxatile, Dwarf and neat. Rose purple. 4 in.	
oz. 75c		AETHEOPAPPUS—Pulcherrimus. Large Centaurea-like flowers. Rose pink	
White flowers. Splendid alpine. 6 in20	.50	shades. 15 in. Fifteen seeds	.25
ACONITUM—Bicolor. Blue and white. September blooming	.35	AGROSTEMMA—Atrosanguinea. Blood red 1-4 oz. 20c	
ties. Stocky dark blue flowers. Glossy foliage. 18 in	.50	foliage. 1-4 oz. 20c	.10 .15
feet	.35	20c	
A vivid color. August, September, 4 feet. $\frac{1}{4}$ oz. $75c$	.35	ALLIUM—Neapolitanum. White flower-	.10 .25
*Napellus Roseus. Wax-like pink form of above	65	ing, colored stamens. Much used for cutting. Requires protection, 20 in.	.10 25

ADENOPHORA LILIFOLIA IS FINE. EASY FROM SEED.

PAINESVILLE, OHIO	PERENNIAL SEEDS 3
$\Gamma r$	AQUILEGIA
Pkt Pkt	These are strong growers and can
ALSTROEMERIA — Chilensis. Mixed	be safely sown outside.
Heads of bloom in rose, orange, blush and yellow, with crimson and orange	Tr
markings. Very attractive25 .70	Pkt Pkt
Revoluta. Bold heads of brilliant	Alpina Atrocoerulea. Dwarf deep blue.
orange crimson, 2½ ft	i-4 oz. 35c
*ALYSSUM-Argenteum. Neat for rock-	Alpina Superba. Blue and white, 1-4
ery. Yellow 12 in. 1-4 oz 30c10 .25	oz. 40c
Idaeum. A dwarf trailing mass of yel-	Bi-color Fl. Pl Blue and White double .10 .25
low. Glaucous foliage	Hybrida Lucida Fl. Pl. Scarlet brown
Montanum. Dwarf, sweet-scented yel-	double. 1-4 oz. 50c
low flowers	Nivea Grandiflora. Fine double white.
Pyrenaicum. Charming rock plant.	1-4 oz. 40c
White flowers	Olympica. Tall deep blue. 1-4 oz. 40c .10 .25
Repens. Creeping species. Yellow	Rosca Fl. Pl. Double rose
flowers	Stellata Fl. Pl. Star double mixed10 .25
Rostratum. Covered with bright yellow flowers 12 in	Striata Fl. Pl. Double striped. 1-4 oz.
Saxatile Citrinum. Pale yellow flow-	40c
ers. Good for borders 6 in	Vulgaris. Fine double mixed. 1-4 oz.
Saxatile Compactum. A very popular	30c
border plant. Compact heads of	best results should be sown in a frame. We
bright yellow flowers. 1-4 oz. 25c10 .20	hold them in a frame until Spring when we line
Serphyllifolium. Neat alpine. Yellow.	them out. 'They will bloom profusely.
Grey foliage. 4 in	Chrysantha. Long spurred, yellow 1-4
Spinosum. Distinct species. Dense	oz. 50c
growth. White flowers. 6 in30	Chryantha Fl. Pl. Double yellow, fine
ANCHUSA—Angustifolia. Narrow leaf.	Chrysantha Alba. Long spurred white
Sky blue flower	1-8 ez. 40c
Barrelieri. Small deep blue, early10 .25	Chryantha Alba Silver Queen. Improv-
Italica Dropmore. Very satisfactory.	ed long spurred white. The best pure
Clear shade of blue. Easy and free. 4 feet. 1-4 oz. 35c, 1 oz. 75c	white
	Coerulea. Rocky Mountain Columbine.
*Myosotiflora. New. Dwarf, clear blue Forget-me-not flowers. Very	Long spurred blue, white center.
fine	1-4 oz. 50c
Opal. Light shade of blue. Varies. 4	Coerulea Rose Queen. Striking rose shades. Extra fine. 1-4 oz. \$1.00
feet	·
Sempervireus. Everblooming. Light	Coerulea Hybrida Fl. Pl. Long spurred doubles in various hues
blue. 3 feet	Farquhar's Pink. The finest collection
*ANDROSACE—Coronopifolia. Abundance	of pink shades, 1-4 oz. \$1.25
of white flowers. Creeper	*Flabellata. Very pretty dwarf. Pure
Glacialis. Pink flowers. Choice creep-	white. Early
ing alpine. 3 in	Glandulosa. Large blue and white
Laggeri. Rare. Deep rose. Fine rock	flowers. A desirable species. 12 in20 .50
plant. 3 in	Jetschauii. Large orange flowers with
flowers. Free growing trailer. Silv-	long red spurs
ery foliage	Long Spurred Mixed. For quantity
Spinosissima. An alpine gem. Rose.	growing. \$1.50 per oz
3 in	Mrs. Scott Elliott Strain. The finest mixture of long spurred hybrids with
*ANEMONE—Alpina. White, tinged with rose. Good. 12 in	colours ranging from deep purple
	through pink, red, violet, to pure
Coronaria. Mixed single and double varieties. St. Brigid is a type of this	white. The flowers are large. The
Anemone	true strain. 1-4 oz. \$1.50 1 oz. \$5.0015 .40 Skinnerii. Scarlet spurs. Yellow, with
Japonica. Fine fall blooming. We offer	green throat
this in separate colors for first time.	Single mixed. This is suitable for
White, rose, or mixed. 15 in	quantity sowing. Good color range.
*Montana, Pulsatilla type. Dark blue	1 oz. 50c
nodding flowers, 12 in	garden. Hardy and dependable. 1 oz.
*Pulsatilla Alba. One of the first in Spring. Splendid rock plant. 12 in.	60c
1-4 oz. 50c 10 .25	*Vulgaris Compacta "Edelweiss" New.
*Pulsatilla Lilac. An early rock plant.	One of the earliest. Erect snow-white flowers. Light green foliage. A
1-4 oz. 50c	charming rock plant. 15 in. Recom-
*Sylvestris (Snowdrop). A dwarf, white	mended
alpine. Very desirable. 8 in	*ARABIS-Alpina. Dwarf white, early
*Vernalis. Dwarf. Pale purple flowers. Charming. 6 in	spring. 1-4 oz. 20c
ANTHEMIS—Kelwayii. Especially fine	Aubrictioides. Fine rock plant. Purple
	lilac
for cutting. Golden yellow	Rosea. Very dwarf, rose, varies. 6 in 25 . 65
ting 24 in,	*ARENARIA-Montana. Dwarf white,
'Tinetoria Alba. White form	fine for dry, sandy situation. 8 in10 .25
Nobilis (Chamomile) Clear white flow-	Larieifolia. White trailer. Rockery. 5 in
ers. 15 in	Purpurescens. A fine purple rock
ANTHERICUM—Liliago (St. Bernard's	plant 3 in
Lily) Small yellow flowers on spike	ARGEMONE-Platyceras. Large white
15 in	flowers. Glaucous foliage, 2½ feet10 .25
white 18 in	ARMERIAAtrosanguinea. Dark red
*ANTIRRHINUM-Glutinosum. Pretty	flowers. Strong grower. Fine. 18 in25 .65
dwarf species. Yellow and white	<b>Bee's Ruby.</b> Deep red shades. Varies.
flowers. 6 in	Recommended. 24 in
APOCYNUM—Androsaemifolium. (Dog's	border plant. Deep rose. 12 in10 .25
Bane). Rare. Light red flowers. Frag-	<b>Dianthoides.</b> Similar to Bee's Ruby
rant. 10 seeds 25c.	only white

Pkt Pkt	Pkt Pk	t
ARMERIA (Continued).  Formosa. Delicate shell pink	BELLIS (Continued).  Etna. New. Brilliant red daisy. One	
Gigantea. The tallest and largest variety. Fine for cutting	of the best. 6 in	5
*Laucheana. Compact tufts of bright green covered with rich rose colored flowers. Valuable in border or rock-	dwarf single blue daisy. Excellent for rockery. 6"	5
ery. 6 in	BETONICA — (Betony) Grandiflora Superba. Long stems of lilac rose flow-	
*ARNICA—Montana (Mountain tobacco) Showy Alpine. Large yellow heads	ers. The best Betonica,	
ARTEMISIA—Absinthium. (Wormwood) Almost shrubby. Has white silky fol-	BOCCONIA—Cordata (Plume Poppy) Tall, cream. 1-4 oz. 25c	
iage	BOLTONIAAsteroides. (False Chamo-	
purple. Fragrant	mile). White	5
Tuberosa. (Butterfly weed) Very showy bright orange flowers. 1-4 oz. 50c	BUDDLEYEA—(Butterfly Bush) Magnifi- ca. Strong lavender color. Heavy	
*ASPERULA—Cynanchica. Beautiful rosy	grower. Long spikes of lilac scented flowers in July-Aug. 1-4 oz. 75c	5
pink flowers. Creeper	Farquharii. Neater, more upright growth and hardier. Flower spike	
Longifolia. Attractive border plant.	more compact. Light pink	0
Pale pink	BUPHTHALMUM—Cordifolium. Ox Eye Daisy. Bright yellow	0
flowers. Fragrant. 1-4 oz. 40c10 .25	*CALAMINTHA-Alpina (Alpine Mint). A	
ASPHODELUS—Luteus. Neat border plant of easy culture. Bright yellow	very pleasing dwarf Alpine. Clear lavender flowers that cover the	
flowers. 24 inch	plant in the Spring. Free and easy .20 .5	0
*ASTER—Aeris. Good rock plant. Covered with lavender blue flowers. 10 inch	*CALCEOLARIA Polyrhiza. Clear yellow flowers, fine rock plant. 6"	5
*Alpinus. Neat and dwarf. Mixed10 .25	CALLA - Aethiopica, (African Lily)	
*Alpinus. (Dark Beauty) Dwarf with purple flowers. Fine	Large white flowers. 36 in	Э
*Alpinus Goliath. Large flowered type.	attractive crimson flowers	5
*Alpinus Roseus. Bright rose flowers .25 .65	CAMPANULA	
Amellus. Fine tall varieties mixed10 .25	The following varieties are biennials.	
Nova Anglae Rosca. Extra good pink10 .25 Pyramidalis. Light blue tinted rose15 .40	Calycanthema. (Cup and Saucer Can-	
Townshendii. Rosy lilac. Large flow-	terbury Bells). An excellent strain. White, Rose, Blue, Striped or mixed.	
ers. Easy and free. 16 in	1-4 oz. 50c	15
ers of rich lavender, yellow disk. Unusual	Longistyla. Drooping violet flowers. 3 feet	25
*ASTRAGALUS-Alpinus. A choice Alpine	Medium. (Canterbury Bells) Single	
creeper. Pink	The best grower. Clear colors of white, rose, blue, striped or mixed.	
white flower. 2 feet	1-4 oz. 25c	υ
*AUBRETIA. Easily grown Alpine trailers. Early and free. Beautiful in the	Attractive. White, blue, rose, striped, or mixed	5
rock garden.  Bougainvillea. Dark, clear blue15 .35	Medium Dean's Hybrids. Fine range	
Crimson King. Extra fine rich crimson	of colors from deep shades of blue to delicate tints of pink. 1-4 oz. 50c15 .3	5
Eyerei. Large violet flowers	Trachelium (Coventry Bells). Single blue. Vigorous habit. 2 feet	5
<b>Gracea.</b> Bright blue. Dwarf. 1-4 oz. 50c	The following varieties of Campanulas	
Hendersonii. Attractive lavender blue. 1-4 oz. 80c	are perennials.  Alliariaefolia. Creamy white. 2 1-2	
Hybrida Grandiflora. Many shades of new large flowered varieties. 1-4	feet	5
oz. 60c	rock plant. $12^{\overline{n}}$	5
Leichtlini. Large carmine flowers  Compact. 1-4 oz. 80c	*Bellidifolia. Choice light blue Alpine, 3"	5
riety	Bononiensis Blue flowers in spikes. Tall. 3 feet	0
Mrs. Lloyd Edwards New crimson purple flowers. Choice	*Carpatiea. (Carpathian Hare-bell). A	
Souvenir de W. Ingram. Large rosy pink flowers. Very fine	popular variety. Dwarf in blue, white, or mixed. 1-2 oz. 50c10 .2	5
*BAHIA-Lanata (syn. Eriophyllus Caes-	*Cenisia. (Mt. Cenis Hare-bell) Com- pact choice Alpine. Distinctive blue	
pitosum). Neat yellow flowers, fine rock plant. 12"	flowers	5
BALSAMITA - Vulgaris. Old fashioned	*Garganica Excellent rock plant. Flow- ers blue with white centers. Creeper .25 .6	5
gray leaved plant smelling strongly of camphor. 18"	Glomerata. Large heads of blue flow-	
BAPTISIA—Australis. (False Indigo).	ers. 15"	n
Clear blue flowers on spikes. Fine border plant. Foliage attractive.	Lactiflora. For the border. Light	
30". 1-4 oz. 50c	blue. 2 1-2 feet	
*BELLIS Perennis — (English Daisy) Double white. 1-4 oz. 50c	in white, blue, or mixed. 24"15 .3 *Laurii. One of the best introductions	5
Longfellow. Double rose, 1-4 oz. 50c10 .25	in recent years From Greek Islands. Resembles C. Rotundifolia, but the	
Mixed. 1-4 oz. 40c	lavender flowers are larger, and turn up. They cover the plant with a mag-	
oz. 85c	nificent mass of color. 6"35 .8	5

PAINESVILLE, OHIO	PERENNIAL SEEDS 5
CAMPANULA (Continued).	CARNATIONS (Continued). Tr Pkt Pkt
Macrantha. Large purple flowers.	Chabaud's Giant Improved Sulphur Yel-
Splendid border plant. 3 feet10 .25	low. A brilliant clear yellow. Very double
Michauxoides. Delicate blue flowers.	Marguerite. Smaller than Chabaud's
Mirabilis. Fine novelty from Cauca-	Blooms in August and Sept. from spring sown seeds. Finely scented.
sus. Light blue. 24"	Good stem. Separate colors, white,
Nobilis. Purple flowers	rose, crimson, yellow grounds, or mixed. 1-4 oz. 50c
Delicate blue flowers in mid-summer.	Grenadin. An intense double early
Vigorous. 4"	variety equally fine for bedding, border or cutting. Will bloom first sea-
Persicifolia. (Peach Bells). A fine perennial in white, blue, or mixed. 2	son. Strong grower. Colors—Bright Scarlet, King of Blacks, Rosy Queen,
feet. 1-8 oz. 50c	White, or mixed. 1-4 oz. 50c
Persicifolia "Telham Beauty." Large bells of beautiful china blue. Im-	All above contain a good percentage of doubles.
proved. 2 feet	CARDUUS — Kerneri. (Kerner's Thistle)
Persieifolia Fl. Pl. An attractive double flower in blue, white, or mixed20 .50	CASSIA-Marylandiea. Erect plant with
Primulacfolia (Primula leaved Bell	bright yellow flowers. 2½ feet10 .25 CATANANCHE — Good everlastings for
Flower). A tall and graceful lilac	cutting. July, August, 10-12". 1-4 oz.
flowered plant	40c. Blue, white or mixed
Fine for border. White, blue, or	<b>CEDRONELLA—Cana.</b> Deep red purple spikes. Fragrant. Foliage fine. 24" 20 . 50
mixed. 36". 1-4 oz. 50c	CENTAUREA—Dealbata. Showy tufts of
Clear Blue	rosy pink flowers. 20"
*Rhomboidalis. Dwarf. White, blue, or mixed. 6 in	4" 1-4 oz. 50c
Robsonii. Giant form of C. Rotundi-	Montana. A very useful perennial in
folia. Deep blue. 15 in	the border, Easy, Blue. 1 oz. 50c
A charming, graceful plant with pale blue flowers 12 in	Montana Mixed
*Rotundifolia Alba. White flowering	Montana Rosea. Rare. Very pretty 30 Rutheniea. New Roumelian species.
form of this beautiful campanula25 .65	Light yellow
*Saxifraga. Deep blue on trailing stems. Rare	CEPHALARIA—Tatariea. Fine for back- ground of the hardy border. Large
Spicata. Heavy spike of deep blue flowers. 12 in	flat heads of cream yellow. 6 ft. July
*Tommasiniana. Handsome clear blue	Aug
dwarf. 8 in	Cotton-like foliage. Pure white flow-
flowers. 1-4 oz. 60c	ers
*Waldsteiniana. Excellent rock plant. Compact. Profusion of pale blue	tractive silver grev creeper for rock
flowers. 3 in	garden. White flowers. 1-4 oz. 50c 10 . 25 CHAMAEPEUCE — Diacautha (Rosette
*CARLINA—Acaulis. An attractive dwarf for dry, hot situations. Ornamental	Thistle) $\frac{1}{2}$ oz. $40c$
foliage and silvery thistle-like heads. Ht. 6 in. Good rock plant	CHIERANTHUS — Allioni. Hardy Wall Flower, yellow, free. 1-4 oz. 30c
	A. Semperflorens. Perpetual flowering form of above
CARNATIONS	Linifolius. Alpine wallflower. Mauve15 .35
Note. Carnations Vienna Market and Cha-	*CHRYSANTHEMUM—Maximum. Shasta Daisy. Alaska
baud's are perennials, but give best results	Californiea. Large flowers, white with
treated as Biennial. The Marguerites bloom in four months from seeds, and are best	a slight touch of yellow. 1-4 oz. 50c .10 .25 Covent Garden Market. Hardiest, 1-4
treated as annuals.	oz. 40c
CARNATION—Mahnaison This is not scented. May be used as	oz. 40c
annual or biennial. Separate colors.	Lacinated. Ends of petals split and curled, giving the flower a ragged
White, Rose, Scarlet, Violet, Yellow, 25 seeds 15c; 100 seeds 40c. Mixed	appearance. 1-4 oz. 75c
pkt. 10c; Tr. pkt. 25c; 1-4 oz. 60c.	Leucanthemum Praecox "Jewel." Early flowering form with smaller flowers.
<b>Picotees.</b> Finely striped and varigated in all shades and combinations 20 . 50	1-4 oz. 60c
Vienna Market. Scented. Fine for cut- ting. Sow in July, August, blooms	Mrs. J. Tersteeg. A fine, tall large flowering variety. Double row of pet-
next season. Separate colors, red,	als. 1-4 oz. 50c
rose, white, dark maroon or mixed. $1-4$ oz. $50c$	white flowers. $\frac{1}{4}$ oz. $40c$
Chabaud's French Market. Taller than	Mrs. C. Lothian Bell. The best example of English selection of the slightly
Vienna, a fine scented strain. Blooms same as Vienna. Separate colors.	lacinated type. Mrs. J. Teresteeg is the best Holland selection in this
white, red, yellow grounds, rose or mixed. 1-4 oz. 50c	line. Both are good. 1-4 oz. 50c
<b>Striped.</b> Double flowers, all striped15 .25	The Speaker. One of the best. Extra large pure white. ¼ oz. 75c
Deep Rose.20 .50Chabaud's Reddish Lilae.20 .50	
Chaubaud's Cochineal. Cochineal car-	<b>Triumph.</b> A large German variety. 1-4 oz. 40c
mine	The Shasta Daisies will not prove 100 per cent
Flower of robust upright habit. In bloom during summer months. Clear	true from seeds, but the best selections will show a fine proportion of worth-while plants.
amethyst color	CHRYSANTHEMUM - Indicum. Hardy
Chabaud's Giant Improved. Deep Rose. A new improvement. Bloom is finely	Chinese varieties in mixture15 .35  Japonicum. Hardy Japanese varieties,
shaped, large, and has delicate clove scent	mixed
Chabaud's Giant Improved. Cardinal. A	form of Japanese sorts, blooms first
strong, brilliant colored carnation. Comes into bloom six months from	season from early sowings25 .70  Japanese Mountain. A beautiful min-
seed. Huge, double type flower20 .50	iature item, 12"
CARFOR A BITTLE A DECEMBER AND COMME	CATED TO ARE AT DEPTH CHANG

Note, Dianthus Scotch type, Dbl. Dwf. Erfurt, Single Rock, Superbus, Caesius, and Cyclope all come under the head of what is known as "hardy" or "grass" pinks. Dentosus and Deltoides are distinct, with finer cut foliage of dark green, and smaller flowers. All flower the second season, a few the

Alwoodii. Really a hardy perennial carnation. A new race producting 75% of double flowers in almost every shade of color	\$1
Alpinus. Dwarf Alpine. Handsome rosy purple flowers. 3"	.65
Arenarius. Desirable rock plant. Pale purple. 6"	.65
Arvenensis. Exceptionally dwarf. Pink flowers. Grey foliage. 2"	.65

	Pkt Pkt	Pkt Pkt
Caesius. The true cushion pink. Little solid balls of spiky glaucous foliage. Pink flowers		Fine spotted. White, rose, purple or mixed. 1-4 oz. 30c
Caucasicus. Compact. Covered with deep rose flowers. Fine rock plant.	.25 .65	The Shirley. A new and improved form of above. 1-4 oz. 50c
Crimson Bedder. Brilliant crimson. A new hybrid of merit. 12"	.25 .65	Shirley. Specially selected. This will show many more of the giant flowers than above. Impossible to furnish
Cruentus. Blood red flowers in clusters. 15"	.15 .35	in quantity
Deltoides. Dwarf dark green foliage covered with bright pink flowers in June. Easy. 1-4 oz. 50c		40c
Deltoides Alba. White flowers with dark eye. Fine.	.15 .35	Hybrida Lutz. New hybrids in salmon shades
Deltoides "Major Stearn's Variety."  Very pretty with dark brown foliage and brilliant crimson flowers. Recommended		Lanata. Densely flowered racemes. 1-4 oz. 60c
Dentosus Hybridus. (Amoor Pink) A beautiful old species. Colors vary.	-	Monstrosa. Like Gloxinaeflora, but with the addition of one very large flower, well opened at top of spike. 1-4 oz. 50c
Double Dwarf Erfurt. Finest doubles mixed. The best commercial strain. 1-4 oz. 75c		Siberica. (Siberian Foxglove) Rare species, flowers purple. Biennial 15 . 35
Early Blush. Scotch type. Light pink. Glacialis. A rare alpine. Flowers		*DICENTRA Eximea. (Dielytra) Dwarf ever-blooming Bleeding Heart. 1-4 oz. 75c
mauve purple. 3"	.25 .65	Spectabilis. The old fashioned bleeding heart. 10 seeds 10c; 25 seeds 20c;
Graniticus. Neat branching habit. Bright red flowers. 8"	.20 .50	100 seeds 75c; 1000 seeds \$4.50  DICTAMNUS — Fraxinella (Gas Plant)
Microlepis. An alpine gem. Compact. Soft pink flowers. 6"	.25 .65	Leaves are lemon scented. Abundance of blooms. Rose, white, or mixed. 1-4 oz. 75c
inutive tufts. Charming 3"	•	el) Tall rose colored flowers, ornamental. 1-4 oz. 40c
Plumarius. "Ipswich Crimson". New yariety Deep scarlet flowers. Bor-	.15 .35	DODECATHEON—Media (American Cowslip) Pale purple and yellow dwarf. Early spring. 12"
der carnation of merit, 12"  Plumarius. "Mrs. Sinkins" Pure white, clove-scented. Fine for cut-	.25 .05	DORONICUM — Caucasicum. Sunflower like yellow flowers on terminal stems in early spring. Very hard to handle. 25 seeds 15c. 75 seeds 40c
ting. 12"	.25 .65	Plantagincum. Golden yellow flowers. Especially fine for cutting. 15"25 .65
in carmine shades. 1 oz. 50c  Single Rock. Small flowered alpine Fragrant	.10 .25	*DRACOCEPHALUM—Argunense. (Tartarian Dragon's Head) Light blue flowers. 12"
Single Scotch. Shades of light and dark rose.	l	Ruyschiana. Dark violet blue. Neat for borders. 8"
Subacaulis. Charming dwarf species Brilliant pink flowers. 9"	•	Spereocaphalus. Light blue, small10 .25  Ritro (Blue Globe Thistle) Ball Shan-
Sundermannii. Rare Macedonian species. Large white flowers. 6"	-	Ritro (Blue Globe Thistle) Ball Shaped flowers of steel blue, 3 ft
DIANTHUS BARBATUS — (Sweet William)	t	Giganteus. Largest of the family 10 .25 *EPILOBIUM—Alpinus. For a moist sit-
Johnson's Giaut (true). The finest of the Sweet William mixtures. Gian flowers in marvelous colorings. Bril-	t -	uation in the rockery this alpine is ideal. Dwarf and showy. New
iant crimsons, white margined reds pinks, etc. ¼ oz. 30c, 1 oz 75c Johnson's Giant (Stock Seeds) Saved	10 .20	shady spot. Large rose-colored flowers. Fine. 6 in
for our own sowing. Taken from bes individuals only. The best mixture of Sweet Williams. 1/4 oz. 75c	t e	the largest perennials. Spikes reaching 8 ft. Yellow. 150 seeds \$1.0035 .
Diadem. Bright crimson, centers with white margin. A fine border, 10" 1-4	1 4	Robustus. A fine tall sort. Rose flowers. 7 feet
oz. 30c	4	ERIGERON—Coulterii (Flea Bane) Very early white, fine for cutting10 .25
Scarlet Beauty. Bright scarlet. Not a well established as the other named sorts. 1/4 oz. 30c	s d	Speciosus Hybridus. Lilac and blue shades; .10 .25 Multiradius Roseus. Lilac rose, fine15 .35
Double White, 1-4 oz. 50c	10 .25	Quakeress. Tall, long stemmed, Rosy Lilac
Nigrescens. Double dark velvet Mar oon. 1-4 oz. 25c	10 .20	*ERINUS — Alpinus (Alpine Liver Balsam). Purple, dwarf, free flowering .15 .35 *Alpinus Albus. White form of above .15 .35 *Alpinus Carmineus
dark green foliage, with double vel vety crimson flowers. In bloom from June till snow fall. The everbloom	- n	ERODIUM—Manescavii. Has a fine rose colored flower. The foliage is of a
Sweet William. Fine for cutting. 1-oz. 75c	4	delicate design

8 FERENNIAL SEEDS.	RAIM II E. HUNTINGTON NURSERT
Tr. Pkt Pkt	Pkt Pkt
*ERYSIMIUM-Pulchellum. Free flower-	*GEUM-Mrs. Bradshaw. A fine scarlet
ing yellow	perennial. Double. Easy from seed.
Purpureum. Deep purple. Neat rock plant. 4"	1-4 oz. 50c
-	low. Double. Excellent. 1-4 oz. \$1.00 .20 .50
ERYNGIUM (Sea Holly). All items in this are fine for winter bouquets.	Heldrichii. Brilliant orange
Triparitum. Stem branching and flow-	clear orange flower
ers blue. Branches and rebranches in threes. 30"	Montanum. New. Dwarf Alpine species with large yellow flowers. Inter-
Alpinum. True Alpine thistle, turns	esting. 6"
all blue after flowering. 1-2 oz. 75c25 .65	Orange Queen. One of the best. Un-
<b>Bourgati.</b> Blue bracts and divided glau- cous leaves. Heads small and very	usual shade of orange
numerous. 1-4 oz. 75c	GLAUCIUM—Burbank's Hybrids, Poppy- like perennial with various colored
Giganteum. True silver thistle10 .25 Planum. Dark blue, large. ¼ oz. 75c10 .25	cup-shaped flowers. Easy and free15 .35
Planum Roseum. Rosy gray, new15 .40	Phoenicium. Crimson
Amethystinum. Light blue, slender15 .40 *ESCHSCHOLTZIA—Caespitosa. A dwarf	GLOBULARIA—(Hairy Flowered Globe Flower) Trycosantha. Dark blue 10 . 25
with small yellow flowers. Very early	*Cordifolia. Fine and easy dwarf bor-
bloomer. Good rock plant	der. Neat rosettes of dark green (ev- ergreen) leaves, round flowers of
EUPATORIUM - (Thoroughwort) Fras-	dark blue on clean 8" stems. Easy
crii. White, fine for cutting	and free
Coelestinum. Fluffy heads of blue flow-	*GNAPHALIUM — Decurrens. White everlasting
ers in late fall, fine for cutting10 .25  Purpureum, Tall, French Purple, fine .15 .35	GUNNERA—Seabra (Giant Rhubard) Im-
-	mense. Good for back border. 5 feet .25
FERULA — Gigantea. (Giant Fennell).  Fine for tall groups, or for lawn	GYPSOPHILA—(Baby's Breath) Panieu-
specimens. 10 seeds 35c	Inta. The common single white, fine for cutting. 1-4 oz. 25c. 1 oz. 50c10.
*FRANCOA—Ramosa. (Bridal Wreath).	P. Fl. Pl. Double form of above, 100
White	seeds
*FRAGARIA-Indica. (Indian Strawber-	*Acutifolia. Rose
ry) Yellow flower, small scarlet	*Cerastoides. Dwarf Alpine. White.
fruits. Very ornamental creeping border. Easy	veined red. 3"
FUNKIA—Undulata Variegata. Dwarf,	HEDYSARIUM Coronarium. (French Honeysuckle) Red
green and white, purple lavender	Coronarium, Alba
flowers	*Neglectum. Flowers rosy purple. 24".20.50 *Neglectum. Neat dwarf. Rosy purple
leaves. Lilac colored flowers. 12"20 .50	12"
GAILLARDIA-(Blanket Flower) Gran-	HELLEBORUS—Niger (Christmas Rose)
diflora. Hybrids of Lady Rolleston.	white 12"
The best possible mixture. 1 oz. 50c .10 .25 Bosselaerii. Brownish crimson and	Viridis. (Green Hellebore) With green
yellow	flowers
Compacta. Compact grower, free, 1-4 oz. 35c	HELENIUM — (Sneezewort) Autumnale, Yellow
Maxima Kermesina. Mostly crimson	Autumnale Rubrum. Tapestry reds 10 .25
zones on yellow. 1-4 oz. 40c. 1 oz. \$1.25	Hoopesii. Clear yellow on terminal stem
<b>LeMastodoute.</b> Yellow, with red cen-	Riverton Beauty. Yellow with black
ter no colored zones. 1-4 oz. 50c, 1 oz. \$1.25	eye
Portola Hybrids. A new strain of large	flower red
flowering Gaillardia having a color	Bigelowii. Golden yellow
range from reddish bronze to a deep gold. Very satisfactory as a cut	*HELIANTHEMUM — (Sun Rose) Muta- bile Mixed. All colors from yellow
flower	to deep rose. Fine border. 1-4 oz. 40c .10 .25
<b>Selected.</b> Straw yellow, with deep rose	Tuberaria. Beautiful vellow flowers.
zone. Some almost white, getting away from the objectionable red and	A tiny species. 8"
yellow, which so often clashes in the	Rose. Selected from best rose shades.
border. Many of these give all the effect of the annual chrysanthemum	12" 25 .65
"Burridgeianum," Our own selection	*HELICHRYSUM - Lanatum. Perennial
not obtainable elsewhere	everlasting
double forms. Unusual and very pret-	*Angustifolium. Dwarf, foliage white, flowers yellow
ty	HELIANTHUS—(Hardy Sunflower) Mix-
GALEGA—(Goat's Rue) Officinalis. Light	ed only
lilac blue, Locust-like foliage, 18"10 .25 *Off. Nana Rosea. Dwarf, double, rosy	HELIANTHELLA—Quinquaenervis Large
lilac. Fine for cutting. 1-4 oz. 75c10 .25	yellow flowers on 3½ ft. stems. Fine and very hardy
Orientalis. (True) Bluish purple, graceful, 24"	HELIOPSIS — (Orange Sunflower) Pit-
Persica. Pure white, fine background	cheriana
36"	Pitcheriana, E. Ladhams. A new, large
*GENTIANA—Acaulis. Intense blue, with	flowered orange
yellow markings	Seabra Zinniaeflora. Free and contin- uous bloomer. Very showy deep yel-
Cruciata. Light blue	low. 30 in
Lutea.       Yellow       .10 .25         Fetisowi.       Palest blue       .25 .65	HEMEROCALLIS—Dr. Regale. (Yellow
Freyniana. Clear bright blue	day lily). A rich citron yellow. 24"
<b>Lagodechiana.</b> Creeping Gentian, with large flowers of bright blue. A fine	yellow. 24"
rock plant. A. M. R. H. S. '2130 .80	*HEPATICA-Triloba. This is the first
Purpurea. Purple above, tube yellow-	time we have offered this charming native. Of great value in wild or
ish	or rock garden. Delicate white and
cemes. Very vigorous habit. Fine 12" .25 .65	lavender flowers. 6 in
OF OTHER ADDA CORDINA	TIA TO A LAWEYV ALDINE

PAINESVILLE, OHIO	PERENNIAL SEEDS 9
HERACLEUM — Mattcgazzianum. Very large foliage. Huge white flowers. 6 feet	INCARVILLEA — Delavayii. Rose red spotted yellow. Fine 2½ feet
Wilhelmsii. Ornamental tall	Grandiflora Brevipes. Brilliant crimson 18"
HESPERIS—Matronalis—(Sweet Rocket) Rose, white, violet or mixed. ½ oz. 30c	*INULA—Ensifolia. A good rock plant. Bright yellow flowers. 12"
Nivea. Very rare Dame's Violet, known botanically for years but just	Grandiflora. (Gold Marguerite) Very ornamental. Golden yellow flowers. 2½ feet
introduced to cultivation. Pure white, blooms in May and June when white is scarce. Blooms like phlox Miss	Royleana. Himalayan species. Large rich orange flowers. Splendid border plant. 15"
Lingard. Very sweet scented. A fine new perennial. 24". Easy	IRIS—Germaniea. Large flowered hybrids. Saved from best varieties
Bright pink flowers on graceful stems. Excellent for cutting. 1-8 oz. \$1.25	of colors in this splendid Iris. ½ oz. 50c
Convallaria Carnea. (Pink lily-of-the- Valley) New and beautiful. 15"25 .65	plants for the back border. Masses of yellow flowers. 3 feet
Gracillina. Fine pink sprays. Graceful	like plant from western Asia. Dark blue
let. Very ornamental. % oz. \$1.50 .25 .65  Sanguinea Alba. Delicate white flow-	*JASIONE Perennis. Miniature blue Scabious like heads, neat border. 8". Easy .20 .50  Humilis. Pretty blue heads. Free.
ers	New 12"
HIBISCUS — Giant Meehan's Mallow Mixed, 1 oz. 60c	*KERNERIA Saxitillis. Neat rock plant. white, 3"
1-4 oz. \$1.00	LATHYRUS — Latifolius. (Hardy Sweet Pea). In the following separate colors; White, rose, pink beauty, violet
HIERACIUM — Aurantiaeum. Dwarf. Deep orange flowers. Easy from	rose, or mixed. 1-4 oz. 40c
seeds	ers. Climber
HOLLYHOCK—Double, Chater's Superb, in the following separate colors	*LAVENDULA—Veris. True lavender, 1-4 oz. 30c
white, rose, crimson, maroon, salmon, Newport pink, yellow or mixed. 1-4 oz. 30c. 1 oz. \$1.00	der. Spike dense and shorter10 .25 *LEONTOPODIUMAlpinus (Edelweiss)
Chater's Double. In the following novelty shades; Carmine, purple, cream, salmon, red, lilac, yellow on dark	One of the finest Alpines. Dwarf wooly foliage and white flowers
ground, Nankeen Yellow, Peach, Apple blossom, deep Scarlet, wall-	above
flower shades, or novelty mixed15 .40 <b>Double Exquisite.</b> Large flowers, closely set on long spikes. Every	spikes of red. 5 feet
petal, both edge and center, is curled and fringed. Flower extremely double, and as high built as a double	Handsome spikes of rose purple. Fine for cutting. ¼ oz. 50c
petunia. Each white margined petal is spotted with a large pelargonium blotch, giving this new item a very	ender. Showy
distinct and attractive appearance. There are no strong reds, making the mixture rather light colored3080	ple spikes
Ficifolia. The true fig leaved holly-hock, deep yellow. Single. 6 ft	LILIUM
*HORMINUM—Pyrenaicum. A pretty violet blue plant for either rockery or border	The seeds presented in the following list have
*HYACHINTHUS—Amethystinus. Pretty dwarf bulb. Unusual shade of blue.	been collected in the three sections of the world where lily seed is most extensively grown—the Lakes region and the Pacific coast of the United States. and England.
6"	These seeds represent the best and hardiest lilies under cultivation.
3 feet	LILIUM Regale—Our stock of this is ta- ken from bulbs that are held express-
nial with single yellow flowers, good .10 .25  Perforatum. (St. John's Wort) The European type with a yellow flower.	ley for seed production, and will give the very best results, both in ger-mination and vitality. We plant in frames in early May. Seed germina-
*Reptans. Fine rock plant. Prostrate.	ates in about two weeks. Let the little plants stand until fall, when
Masses of bright yellow. Trailer25 .70  HYSSOPUS—Officinalis. Cultivated for	the bulbs should be lifted and stored in dry sand in a cool place, free from frost, and then planted out again in
medical purposes, and also as an ornamental border plant. Rose 10 .25	May. The second fall lift the bulbs and plant about 3" deep in a permanent situation. 1-4 oz. \$1.00
*IBERIS — Sempervirens (Candytuft) pure white 1-4 oz. 75c	Auratum. (Gold-Band Lily of Japan) This popular lily is easily raised from seed. One of the best. 4 feet50
1-4 oz. 50c	Martagon. (Turk's Cap Lily) Glossy purple flowers, spotted black. Much admired in England. Sow in Fall. 4 feet
TRY OUR LILY SELECTIONS.	THEY ARE EASY FROM SEED

LILIES (Continued) Tr.	LYCHNIS (Continued) Tr.
Pkt Pkt  Martagon Backhouse Hybrids. A fine	Pkt Pkt  Chaleedonica. Popular brilliant-scar-
hybrid. Many shades of light pink and yellow. Hardy. 5 feet	let. 15" ½ oz. 50c
Pardalinum Bright orange-scarlet flowers. A handsome and easily	form of above, 1-4 oz. 35c
grown variety. 4 feet	tinct novelty. Salmon pink flowers. 18"
. ers of colors ranging white to sul- phur with chocolate red markings	Flos-Cuculi. A pretty border plant. Rose purple. 15"
on the back of the petals. 4 feet50 *Tenuifolium. A charming dwarf lily	Fulgers. A showy plant. Bright crim-
from Siberia. Coral red flowers. A striking addition to the rock garden.	son. 12"
12"	salmon and orange colors. 12" 1-4 oz. 75c
A magnificent item from the Pacific Coast. The colors of light and wine-	(The three preceeding varieties when treated as annuals make excellent
red blend beautifully. Handle much the same as L. Regale. 3½ feet 50	bedding plants.) *Pyrenaica. Beautiful dwarf alpine
Packet of each of the eight lilies \$3.00.	Blush white flowers. 6"
*LINARIA Alpina. Violet and orange, superb rock plant. Trailer	Seiboldii. Large flowered white15 .35 Visearia Splendens. Deep red, early
*Alpina Rosea. Rosy purple and orange Trailer	flowering border plant. 12" 1-4 oz. 35c
*Anticaria. Alpine species. Large yellow flowers. Good rock plant. 6"25 .65	MALVA — Mosehata. (Musk Mallow) White, rose or mixed
Dalmatica. Golden yellow flower10 .25 *Hendersonii. Splendid purple, dwarf	*MATRICARIA — Capensis. A double
*LINUM—Perennae (Hardy Flax). Blue	white edging plant. Attractive. Free and easy. 12 in
white or mixed. 1-4 oz. 25c, 1 oz. 50c .05 .15 Flavum. Yellow flax	Eximea Nana Fl. Pl. "Golden Ball" A dwarf golden yellow border plant.
Alpinum. Beautiful Alpine. Grey-blue flowers. Trailer. Good rock plant 25 . 65	Forms a mass of bloom. 10 in15 .35  Eximea Nana Fl. Pl. "Snow Ball."
Capitatum. Distinct and beautiful.  Large flat heads of golden yellow,	Pure white form of above. Especially good
Early summer. 8"	MATTHIOLA—Bicornis. (Night Scented
Viscosum. Rare Hungarian species.	Stock). Biennial. Reddish lilac only .10 .25  MECONOPSIS—Baileyi. One of the fin-
Rose purple. 6"	est introductions of recent years. A glorious sky-blue poppy from
with pale purple flowers. Useful ground cover for south and mid	Thibet. It is hardy, and should rank as one of the most popular peren-
south 3"	nials. Sea-green leaves. Superb. 30" .40
*LITHOSPERMUM—Graminifolium. Rare and beautiful Alpine. Flowers sky-	Cambrica. (True Welsh Poppy) Lovely shade of yellow. 12"
blue. 6"	Integrifolia. A wonderful Chinese poppy. Bright primrose flowers of
brilliant reds of any perennial. Fine. 15"	large size. New. 3 feet
Syphilitica. Large blue flowers. As L. Cardinalis, a native of North Amer-	Walliehi. Remarkable poppy from Himalayan mountains. Clear shade of
ica. 2 feet	blue. Start seed in cool protected place. Fine. 3 feet
LUNARIA—Biennis. (Honesty) A large flowered showy plant. White, crim-	MERTENSIA — Virginica. (Blue Bells)
son, purple, and mixed. $2\frac{1}{2}$ feet. $1-2$ oz. $50c$	Fine native. Pale blue flowers, and attractive glaucous foliage. 18"
LUPINUS—Arboreus. (Tree Lupine) Fine, tall plant. sulphur yellow flowers.	MIMULUS—Cardinalis. Scarlet flowers.
4 feet	orange Perfection. A delightful shade of bright orange. Large flowered.
Arboreus Paynei. Fragrant flowers of	18"
shades of blue, lavender, pink, purple, and white. Silvery grey foliage. A	MONARDA—Didyma. Cambridge Scarlet (Bergamot) Scarlet flowers with delightfully fragrant foliage. 12"
unique novelty	MONTBRETIA - Crocosmiflora. Beauti-
and blue. 1-4 oz. 35c	ful orange colored spike. A bulb. Not reliably hardy but fine. 18"
colors. A splendid hybrid	MORINA — Longifolia. Elegant white flowers changing to purple. Deco-
spikes of fragrant flowers. Fine	rative foliage. 2½ feet
gold petals	New Zealand giant forget-me-not. Flowers deep blue, edged white. Sow
gold flowers	in heat, plant out in partial shade 18"
of rose, buff, terracotta, mauve and blue	*MYOSOTIS—(Forget-Me-Not) Alpestris Distriction. Early and ever-
Lavender Queen. Rare in seed. One of of the most charming Lupines 35	blooming. 1-4 oz. 40c
Polyphyllus. The real hardy lupine. Graceful habit. Blue, white, and mix-	Rosea. Rose colored form of the above
Polyphyllus Roseus. A fine pink var-	Alba. White form of the above. 1-4 oz. 35c
iety	oz. 35c
Dwarf red purple, 3"	Large flowered blue. 1-4 oz. 60c15 .35  Palustris Semperflorens. Dwarf ever-
various shades of yellow, pink and salmon. 15"	blooming, blue. The best border myosotis. 1-4 oz. 75c

PAINESVILLE, OHIO	PERENNIAL SEEDS 11
MYOSOTIS (Continued) Tr Pkt Pkt	PANSY (Continued) Tr Pkt Pkt
Rosea. Rose form of above. 1-4 oz. 80c15 .35  Sylvatica. Perhaps the tallest myosotis, blue	Swiss Giants. (Roggli Giants) This new variety is the result of years of thorough breeding. Immense flat flowers. The mixture shows an excellent range of rare and new attractive colors, salmons, pinks and reds. Packet 30c trade Packet 80c 1-8 oz. \$2.00.
WYRRHIS — Odoruta. (Sweet Cicely) White flowers, finely cut, fragrant foliage 30"	Sluis & Groot's Giant Exhibition Mixture. The best of the Holland productions. A really good mixture. 100 seeds 15c; 300 seeds 25c; 1-8 oz. 50c;
mint. A valuable everblooming dwarf border or rock plant. Blue	1-4 oz. 80c; 1-2 oz.\$1.50.  Sluis & Groot's Florist's Mixture. For those who grow plants for market. Pkt. 10c; 1-4 oz. 50c; 1-2 oz. 90c; 1 oz. \$1.75.  Extra Giant Golden Gate. Golden Yel-
Drummondii. Medium dwarf yellow10 .25 Lamarckiana. Large flowered, tall yellow. 1-4 oz. 35c	low blotched. Fine for forcing. This is an Oregon pansy. 100 seeds 20c; 300 seeds 40c; 1000 seeds \$1.00.
Missouriensis. Largest flowered, pale yellow	Extra Giant Mercury. Another Oregon product. Black purple, ruffled. 100 seeds 20c; 300 seeds 40c; 1000 seeds \$1.00.
ONONIS—Natrix. Low, much branched perennial. Flowers yellow, tinged red. Neat border. 24"	Extra Giant Minerva. Mahogany Brown-red. Another ruffled Oregon Giant. 100 seeds 20c; 300 seeds 40c; 1000 seeds \$1.00. Extra Giant Cardinal. A brilliant scar-
onopordon—(Cotton Thistle) Bracteatum. Large silver leaved spiky foliage, purple red flowers. Scotch Thistle, 5-7 ft	let. Fine. 100 seeds 20c; 300 seeds 40c 1000 seeds \$1.00.  Extra Giant Mauve Queen. A new feature. A delicate color. 100 seeds 20c; 300 seeds 40c.  Extra Giant Mastodon. Large faced flowers. Extra choice. Improved. 100 seeds 25c; 300 seeds 50c.
OROBUS—Montanus Aurantiaeus. First class border plant. Bright deep orange flowers. 18"	Orchidaeflowered Almond. An unusual shade of soft pink. Extra. 100 seeds 20c; 300 seeds 40c.  Cassier's Chestnut Brown. Five blotched on yellow ground. 100 seeds 15c;
PANSY New Early Flowering (Hiemalis) Earliest to bloom. They produce a fine display of color, and are especially fine for bedding. Sown in the autumn, they will show an abundance of bloom in early Spring. Celestial Queen. Sky-blue. Helios. Pure yellow.	300 seeds 30c; 1-8 oz. 50c; 1-4 oz. 80c; 1-2 oz. \$1.50.  Cassier's Hortensia Rose. Delicate rose. Five blotched. Extra. 100 seeds 15c; 300 seeds 30c; 1-8 oz. 50c; 1-4 oz. 80c; 1-2 oz. \$1.50.  Sluis & Groot's Trimardeau Mixed. A rather thin petaled type in good
Ice King. White with dark blotches.  Jupiter. Clear blue and purple.  Mars. Porcelain blue.  March Beauty. Brilliant purple.  North Pole. Snow white.  Snowstorm. Pure white.	color range. Flowers are very large and run largely to light shades. pkt. 10c; 1-4 oz. 25c; 1-2 oz. 45c; 1 oz. 80c.  Trimardeau St. Knud. The finest of the type. Golden orange. 100 seeds 25c, 300 seeds 50c.
Wintersun. Golden yellow, dark spots. Wodan. Dark purple almost black. Any of above pkt. 10c, 1-8 oz. 25c, 1-4 oz. 40c; 1-2 oz. 75c. One packet of each of the ten colors, 75c.	PAPAVER  Hybrid poppies will not come true from seeds, though most carefully segregated. They will, however, show upward of 50 per cent of the parent shades. Our plants as offered are grown from root cuttings and are 100

### **PANSY**

The producing of Pansy seed is becoming more and more specialized. Realizing this, we have procured the best that is grown in Europe and Oregon, and we highly recommend the varieties listed below. We feel confident they will be entirely satisfactory, giving extra large flowers of marvelous hues. For Spring blooming sow in mid-August in cold frames. Transplant to three inches each way, and give slight protection through the winter. Within the past two years plants from our Pansy seed have won prizes in different parts of the world. Our special Oregon Pansies took prizes in Australia at the leading shows, and in this country we have been successful in scoring victories at important flower shows.

Best Oregon Mixture. Embraces all

Best Oregon Mixture. Embraces all colors known to the pansy world. True giants. Without doubt the largest and longest stemmed pansies in cultivation. Extra for forcing. 100 seeds 20c; 300 seeds 40c; 1000 seeds

will, however, show upward of 50 per cent of the parent shades. Our plants as offered are grown from root cuttings and are 100 per cent true. PAPAVER ORIENTALE — Bracteatum.
Bright orange scarlet with distinct black spots in center of inner petals. .10 .25 .20 .50

*PAPAVER NUDICAULE. (Iceland poppies). Charming nodding flowers in white, orange, yellow or mixed. 1-4 oz. 40c	.20 .10 .25 .15 .25	.50 .25 .65 .35 .70
Giant Tangerine. Large russet orange flowers. A fine novelty	.10 .25 .15 .25	.25 .65 .35 .70
sunbeams. A glorified strain. Delicate tints. Large flowered. Extra	.15 .25 by d m M t f	.35 .70
*PAPAVER ALPINUM. Lovely dwarf variety of mixed colors. Ideal for rock garden. Glaucous little rosettes. Place in cool situation. 6"	.15 .25 by d m M t f	.70
rock garden. Glaucous little rosettes. Place in cool situation. 6"	$\begin{array}{c} .25 \\ \text{by} \\ \text{d} \\ \text{m} \\ \text{t} \\ \text{f} \\ \text{co} \end{array}$	an nost
PAPAVER PILOSUM. Border plant of easy growth. Shades of salmon pink.	d m M t f co	ost
easy growth. Shades of salmon pink.	d m M t f co	ost
24"	d m M t f co	ost
PARDANTHUS—Chinensis. (Blackberry Lily) Brilliant orange flower touched with chocolate brown. Unusual. 18"		rom nfi-
glaucous foliage. Lavendeer tinted flowers. 2 feet		${ m Tr}$
Digitalis. White with purple throat10 .25 Gordonii Splendens. Fine novelty. Long spikes of purple and layender.  Auricula. Charming mixture for bor		Pkt
Recommended. 24"		
if sown early, 15"	1	
variety. 24"	-	
flowers tinted violet and flesh. 15".15.35  Richardsonii. Unusual shade of color.  Bulleyana. Rich apricot in long spikes		
Purple with a red tint. 18"		
color. 3½ feet	15	.35
3 feet	20	.50
delicate shades of pink. A charm- tion of light scarlet flowers. 15"	20	.50
ing and graceful border plant. Highly recommended. 2½ feet		08.
did collection. Worth trying15 .35  PHLOX—Decussata Taken from our  PHLOX—Decussata Taken from our  Orange and mative. 24  Hybrida Lissadell. Beautiful soft ver milion flowers. 24"		
named varieties. These will give you  Hybrida Red Hugh. Unusual shade of the shade	f	
come from seeds. 1-4 oz. 75c 10.25 Littopiana. Fine novelty from Chin	a	, ,
Decussata "Selected Blues". Taken from the best varieties. Recommended		)
Decussata "Selected Reds" Taken from the best crimson varieties. Recommended stiff stems. Color ranges from recommended	n	
ommended	21	.50
PHYSALIS—Franchetti. Chinese lantern plant. Bright red in Fall	2	5 .65
Bunyardii. Elegant and striking hybrid. Glowing red pods in abundance 36"	13	35
PHYSOSTEGIA—Virginica. (False Dra-	S	
gon Head) Spikes of clear pink. Very varying. Rose, light pink, coral pin pretty and easy. 18" 1-4 oz. 35c10 .25 and blush predominate. Beautifu	Σ l.	n 0 <b>0</b>
Virginica Alba. Pure white flowers on graceful spike. 18"	y	
*PHYTEUMA—Scheuchzeri. Dark blue fine Alpine. 12"		) ,50
Comosum. Very dwarf and of remark-slips) Selected from giant crimson able form. Pale blue, One of the scarlet, orange and yellow. Free	ι, e	
rarest Alpine gems. 3"	-	.35
PLATYCODON—(Balloon Flower) Grandiflorum. Tall form, blue, white  or mixed 18 in 1 4 or 500.	23	65.65
Grandiflorum. Double mixed 18"	- >.	
*Maresii. Dwarf form, blue, white or and golden yellow. For quantity sow ing. 8" 1-4 oz. 40c	11	.25
POLEMONIUM—(Jacob's Ladder) Coeruloum. Blue, 1-4 oz. 30c	21	.50
Album. White form. 1-4 oz. 30c	f	5.70
Repens. Dwarf blue, 1-4 oz. 60c15 .35 Veris "Gold-Laced" Saved from fines varieties. Fine range of colors. 12	τ ".20	.50
Himalayicum. Larger flower than Coeruleum. 1-4 oz. 50c	20	.50
Humile. A very pretty, easy Alpine *PRUNELLA — Grandiflora. Attractive dwarf Alpine. Deep violet blue.	e	

Pkt Pkt		rt P	kt
PYRETHRUM—Roseum Hybridum. Good color range, carefully selected on our grounds. Not 80 per cent whites as usually offered. 1-4 oz. 35c10 .25	*SAXIFRAGA—Megasca Hybrids. Large flowered mixed		
Atrosanguincum. Red shades in mix- ture. 1-4 oz. 75c	Longifolia. Queen of the saxifrages. Handsome rosettes of long leaves. White flowers. 20"		
Carneum. Pink shades in mixture. 1-4 oz. 75c	Stribrnyi. Silver rosettes, purple flowers, with red bracts and stems		
James Kelway. Giant flowered bright vermillion. Larger plant, larger seed. 1-8 oz. 90c	SCABIOSA—Caucasica. A very attractive and satisfactory border plant. Excellent for cutting. Clear blue.		
Best Doubles in Mixture. Taken from flowers unequaled. Round as a ball, fine color range. Should show 60 per cent double	1/4 oz. 75c		
Pyrethrum Roseum will not come true from seeds, but type and color will greatly predominate.	oz. \$1.00	.20	.50
Single mixtures as we have had them from the best sources have shown largely of whites. The seed offered above is from our own plants, from which most of the whites were removed.	cancasica "Perfecta" An improved Caucasica. Flowers vary in color from lavender pink to blue. Fine. 1-4 oz. \$1.25		.65
Note, the doubles will not show over 60 per cent double. Do not make selection until the second season of bloom. First bloom is not typical, and will show upward of 95 per	Columbaria Rosea. A valuable new pink scabiosa. Very pleasing for the border. Recommended. 24"		
*RAMONDIA—Pyrenaica. Often called Alnine Violet (Rosette Mullein) re-	*SEDUM—Acrc. Miniature tufts of dull green. Small golden flowers. Suited for the rock garden		
quires protection. Fine pot plant for the house. Very hard to grow	Aizoon. Neat yellow dwarf for the border. 12"		
*RANUNCULUS—Asiations The best of the Asiatic or bulbous Ranunculus15 .35 Glacialis, Choice Alpine. White flow-	Hispanicum. A pretty little dwarf with delicate pink flowers. 2"	.20	.50
ers. 6"	Kamtschaticum. Trailer with bright yellow flowers. 6"	.15	.35
Large white poppy-like flowers 3 ft10 .25  ROSMARIUS — Officinalis. (Rosemary) Semi-shrub which blooms early in spring	Pilosum. The charming waxy-pink flowers and its compact growth, make this plant one of the best for the rockery. Recommended. Biennial. 3"	.25	.70
RUDBECKIA — Fulgida (Cone Flower) Brilliant orange yellow. 1-4 oz. 45c .10 .25	Spurium Coccincum. A late bloomer. Reddish purple. Splendid for border.		
Hybrida Grandiflora. Large flowered Hybrid Rudbeckia, golden orange. 1-4 oz. 45c	*SEMPERVIVUM — (House Leck). Dull greenish red rosettes		
*Newmanii. Orange yellow, black center. 1-8 oz. 35c	Schotti. Beautiful species. Ruby tinted rosettes		
Purpurea (Giant Purple Cone Flower) 1-4 oz. 40c	<b>SENICIO—Clivorum.</b> Heavy growing perennial with heads of yellow flowers, late bloomer. Ornamental		
low flower which blossoms in July 10 . 25	Subcrenatus. Lower growing, larger flower		
Azurca Grandiflora. Belladonna Blue.  Fine back-border plant. 5 feet.	Veitchianus. Fine for specimen planting. Wide spreading tuft of large cordate leaves. Heavy stems reach 3 ft. with yellow flowers along the		
1-4 oz. 60c	upper two feet. Very easy and hardy Incanus. Alpine. White foliage, yellow flowers. 6"		
Fine. Must be protected. 30"	*SHAMROCK — (The True Shamrock of Ireland.) 1-4 oz. 75c	.15	.35
Nutans. Dark blue drooping flowers.  Neat border plant. 24"	SIDALCEA—Candida. A tall white flowering plant. Fine for waterside. Sow	1.0	0.5
Patens. Generally called "the best blue in the floral kingdom. Fine. 24"25 .65  Pratensis. Useful border plant. Violet	in fall	.10	.25
blue, free blooming. 30"	Ruby Red		
Sclarea. Flowers blue and white. Attractive wooly foliage. 3 feet	*SILENE—Grandiflora (Catch Fly) Crimson scarlet		
namental foliage. Flowers are some- what insignificant, but the plant is striking. 1-4 oz. 35c	Alba. Same as above, white flowering 1-4 oz. 40c		
Turkestanica Rubra. Easy and free. Forms an attractive plant because of its foliage. The flowers are red	Orientalis Compacta. Compact, deep rose	$.10 \\ .10$	.25
tinged pink. 1-4 oz. 35c	Acaulis (Moss Campion) Dwarf tufts. Rosy purple. 3"	.25	
Extra	den	.25	.6

PAINESVILLE, OHIO	PERENNIAL SEEDS 15
VIOLA (Continued)	Tr
Lutea. Chrome yellow. 1-4 oz. 50c10 .25	Pkt Pkt
Mauve Queen. Pinkish lavender. ¼ oz.	PENNISETUM — Ruppelianum. A fine "drooping" border for tall beds or
50c	borders. Much used in parks and
Papilio. Blue and white. Pretty. 1/4 oz.	public grounds. Not hardy
70c	Macrourum (Long Tailed Pennisetum)
Primrose Dame. Pale yellow. ¼ oz.	This variety is hardy
70c	*STELLARIA — Graminea Aurea. Not strictly a grass, but with yellow,
oz. 70c	grass-like foliage. White flowers.
Rose Queen. Free blooming rose. Fine.	Fine rock plant
½ oz. \$1.00	STIPA—Pennata (Feather Grass)
Thuringia. Dark blue white ground.	UNIOLA-Latifolia. Large seed heads,
1-4 oz. 50c	pretty
Packet Each of the twelve varieties, \$1	VINES
Cornuta "Jersey Gem." This extreme- ly popular item is well deserving of	
all its praise. Blooming all summer,	Tr Pkt Pkt
it covers the plant with large vivid	ASPARAGUS-Acutifolius. Recommended
purple-blue flowers. Its charm lends grace to either the border or rock-	green for cutting. Requires pro-
ery. 70 per cent true to type. 6"30	tection. 1-4 oz. 35c
Cornuta Scotch Border. Like pansies	ADLUMIA — Cirrhosa. (Allegheny Vine) Useful climber, with finely cut leaves.
and almost as large. Good color	Flower tube shape, flesh color10 .25
range. In bloom all summer. 1-4 oz. 75c	ARISTOLOCHIA—(Dutchman's Pipe)10 .25
Cornuta Scotch Border Selected. Taken	AMPELOPSIS—Veitchii (Boston Ivy)10.25
from our magnificent collection of named sorts	BIGNONIA—Radicans. (Trumpet Creeper) .10 .25
Bosniaca. Distinct alpine species.	CLEMATIS—Much used hardy climber,
Magenta rose flowers. 3 inch25 .65	very ornamental.
Gracilis. Charming rock species. Rich	Integrifolia. Dark blue
violet flowers in profusion. Forms a	Paniculata. White, foam like
beautiful carpet in May. 6"25 .50  Haslemere. Covered with lilac pink	Grandiflora Mixed. A mixture of the large flowered named sorts
flowers. Very neat habit. Delight-	Reeta. A free blooming fragrant white
ful novelty. 6"	flower
Odorata "Prince of Wales." Sweet-	HEDERA—Anglica (English Ivy) 1-4
scented violet. Fragrant. Magnificent blue on long stems. 6"15 .35	oz. 50c
Odorata "The Czar". Large dark blue.	PUERARIA ← 'Thunbergiana (Kudzu Vine) Rapid growing
Fragrant. One of the best violets for	WISTARIA—Magnifica. Pea shaped lav-
forcing	ender flowers
scented white violet. Fine	Vine seeds should be stratified, or planted in
*WAHLENBERGIA—Dalmatica. Beauti- ful dwarf deep violet alpine. Not re-	August to come the next spring.
liably hardy in cold climates, but one	We do not carry seeds of Ornamentals, Trees,
of the prettiest for rockery. Rare.	or Evergreens in stock but will be glad to
6"	procure any varieties wanted on request.
35c	Appuals For Fall Sowing
Double Mixed. 1-4 oz. \$1.00	Annuals For Fall Sowing
ORNAMENTAL GRASSES	
ORNAMIENTAL ORABBED	It is not generally known that many of our

OH WHITE OH BODD
Unless stated otherwise these are all hardy perennial grasses.
Pkt Pkt Tr
ANDROPOGON—Argenteus. Silver white beard grass. Fine for drying15 .35
ARUNDO—Donax (Great Reed) The tallest grass. Requires protection15 .35
CERATOCHLOA — Pendula. Useful for placing in bouquets
ELYMUS — Giganteus. (Giant Bunch Grass)
ERIANTHUS—Ravennae. (Ravenna Sugar Grass). Very hardy, tall
EULALIA—Japonica. (Japanese Eulalia) One of the most used grasses. Green.
with white mid-rib
Grass) Neat little tufts of glaucous green. For rockery. Extra
Viridis. (Green Fescue) Splendid border .10 .25
<b>KOELARIA</b> — <b>Setacea.</b> For edging or border
LASIAGROSTIS—Argentea. Fine for cutting, green or dry
MELICA—Altissima. (Tall Pearl Grass) .10 .25
Altissima Atropurpurea. Tall grass having purplish cast
Grass) Fine for winter bouquets10 .25
Altissimum. A handsome and useful border plant. One of the best15 .35

It is not generally known that many of our best and prettiest annuals may be sown in the fall, and that some of them are even better if fall sown. Among these are Alyssum, Antirrhinum, Calendula, Calliopsis, Candytuft, Centaureas, Cyanea and Imperialis, Clarkia, Dianthus, Escholtzia, Euphorbia, Godetia, Gypsophila, Hunnemania, Kochia, Larkspur, Marvel of Peru, Didiscus, Linum, Lupinus, Nemophila, Nicotiana, Nigella, Petunia (bedding vars.) Phlox, Drummondii, Poppy, Schizanthus, Verbena. Sweet Peas may also be sown in fall, but personal experience here has shown that our frigid Ohio springs are rather hard on the seedlings. All the above will be found in splendid variety in our list of annuals.

Plants from Fall sown seeds are hardier, with better root system, and can be transplanted in the cool, wet weather much easier than those from the spring sowings. They will bloom earlier, and blooming season can be greatly lengthened if both fall and spring sowings are made.

NOTICE—Care should be taken not to sow too early, else the seeds will germinate and seedlings will winter kill. Early November is the best time in this section.

# NNUAL SEEDS

### Asters For Florists

Carefully rogued to type and clean of yellow centers. They will give utmost satisfaction to the market grower and florist. We grew some of the novelties but most were imported.

#### STAPLE ASTERS

### FOR THE GARDEN AND CUT FLOWER MARKET—PRIME STOCK

- MARKET—PRIME STOCK

  Carly . Wonder (Extra Early Express or Early Hohenzollern). The earliest of all asters. Comet type, branching from the ground into four or six slender stems crowned with good sized comet type flowers. Disbudded it makes good size. Being a quick grower, it must not be checked in growth by lack of water or cultivation, else it will dwarf. A very profitable aster for bench or open ground. Four colors: White, Rose, Light Blue, Purple or Mixed. Pkt. 10c, 1-16 oz. 20c, 1-8 oz. 35c, ¼ oz. 60c, ½ oz. \$1.00, 1 oz. \$1.75. Early
- Lavender Gem. A fine upright comet aster, good size, long stem, never comes yellow-centered. The earliest true lavender. Pkt. 10c, 1-32 oz. 20c, 1-16 oz. 35c, 1-8 oz. 65c, ¼ oz. \$1.00, ½ oz. \$1.65, 1 oz. \$2.25.
- Queen of the Market. Fine for making up or bunching. Seven colors. White, Rose, Flesh, Lavender, Purple, Crimson, Scarlet. or Mixed. Pkt. 10c, 1-8 oz. 25c, ¼ oz. 45c, ½ oz. 75c, 1 oz. \$1.25.
- Royal. An earlier form of the branching asster. We consider this the most important in the whole list for the commercial grower. Coming into bloom with the last of the Queen of the Market, it is a most important factor in the cut flower market, both under glass and outside. White, shell-pink, lavender-pink, lavender, purple, rose, or mixed. Pkt. 10c, 1-16 oz. 25c, 1-8 oz. 40c. 14 oz. 75c, ½ oz. \$1.25. 1 oz. \$2.25.
- wyer Asterum. We have a good stock of carefully grown seed in white, pink and deep lavender. Pkt. 10c, 1-8 oz. 35c, ¼ oz. 50c, ½ oz. \$1.00, 1 oz. \$1.75.
- Vick's Mikado. The finest of the midseason comet asters, very vigorous and free, the immense feathery flowers reaching under fair cultivation as high as 6½ inches in diameter. White, Rose, Lavender Pink, Violet, Lavender, Crimson, Purple, or Mixed, Pkt. 10c, 1-16 oz. 25c, 1-8 oz. 40c, ¼ oz. 75c, ½ oz. \$1.25, 1 oz. \$2.00.
- \$1.25, 1 oz. \$2.00.

  Early Beauty Type. All the characteristics of the Late Beauty type, but blooms with the latest of the Late Branching. Nine separate colors: Carmine, Lavender, Purple, Shellpink, Rose, White, Crimson, September Beauty, Black Prince, or Mixed. Pkt. 20c, 1-16 oz. 40c. 1-8 oz. 75c, ¼ oz. \$1.25.

  Single or Marguerite Asters. Very artistic daisy-like flowers always in soft pastel shades. Four colors, White, Soft Rose, Light Blue and Dark Red. Pkt. 10c, trade pkt. 25c.

  Ball's White. A new white branching aster
- Ball's White. A new white branching aster that has attracted much attention in the markets of late. Good and easy. Same price as Giant Branching Comet.
- Upright Comet (Pastel Pink). A wonderfully soft, rose pink. This aster is in a class by itself as to color, nothing like the color in any other aster, a real novelty. Good sized flowers on slender stems. Pkt. 25c, trade pkt. 50c.
- trade pkt. 50c.

  Imperial. A most important aster, much used for making up. Well rounded flowers, good size, on stiffly upright stems. Very free, and useful for taking up and potting in bloom, when it will last for two weeks or more. 6 colors: Purity, Daybreak, Hortensia Rose, Indigo on white ground, Rosy Carmine, Yellow overlaid pink, Lilac, or Mixed. Pkt. 10c, 1-16 oz. 25c, 1-8 oz. 40c, ½ oz. 75c, ½ oz. \$1.40, 1 oz. \$2.25.

- Giant Branching Comet. A heavy grower, so far superior to the old upright form of comet that we have discarded the latter. Fine form, good stem and an easy grower. For immense size disbud. 8 colors: White, Shell Pink, Rose, Light Blue, Azure, Dark Blue, Deep Rose, Crimson, or Mixed. Pkt. 10c, 1-16 oz. 25c, 1-8 oz. 40c, ¼ oz. 75c, ½ oz. \$1.40, 1 oz. \$2.25.

  California Giants. Flower larger than Crego, stem much longer. Practically non-lateral,
- stem much longer. Practically non-lateral, doing away with the necessity of disbudding Very large and strong grower. A very valuable new aster. 6 colors: White, Light Blue, Deep Rose, Dark Purple, Lavender, Peach Blossom or Mixed. Pkt. 15c. Trade Pkt. 40c.
- Peach Blossom or Mixed. Pkt. 15c. Trade Pkt. 40c.

  California Giant—Single. An important addition to the garden asters. Stem and flower as large as above. Mixed in soft shades only. Pkt. 20c; Tr. Pkt. 50c.

  Late (American) Branching. Probably the best known of all asters. A staple sort for years in both garden and the markets. 11 colors. Cardinal, Crimson, Deep Rose, (Lady Roosevelt). Lavender, Azure, Peach Blossom, Peerless Pink, Lavender Pink, Sensation (Dark Crimson), Blackish Blue, Purple, Extra selected White, or Mixed. Pkt. 10c, 1-8 oz. 20c, ¼ oz. 35c, ½ oz. 65c, 1 oz. \$1.00.

  The King Type. Large and vigorous growels, mostly of upright habit. Flat flowers, with well covered centers, needle like petals distinct from all others. Six colors: White, (br.) Rose (br), Crimson (up), Violet (br.) shell pink (up) Lavender or mixed. Pkt. 10c 1-16 oz. 25c, 1-8 oz. 40c, ¼ oz. 75c, ½ oz. \$1.25, 1 oz.. \$2.00.

  American Beauty Type. Very late, and rankest growers of all. Very long stems and large solid flowers. Rose, Shell Pink, White, Lavender, Crimson, Purple, September Beauty, or Mixed. Pkt. 15c, 1-16 oz. 35c, 1-8 oz. 65c, ¼ oz. \$1.00, ½ oz. \$1.65, 1 oz. \$2.25.

  Above Asters Bloom in the order of Thelr

- \$2.25.
  Above Asters Bloom in the order of Their Listing.

#### ASTERS IN NOVELTY COLORS

Not as reliable as our selected staples, but erv useful for collections, for showing, or for Not as reliable as our selected staples, but very useful for collections, for showing, or for something different in the garden. All are well worth growing, especially the dwarfs, which make up into miniature, well arranged bouquets from eight to twelve inches tall. They can be pulled up in full bloom, and either potted, or used in vases, with roots left on. They will stand in the house for two weeks handled in this manner this manner.

	$\operatorname{Tr}$ .
	Pkt Pkt
Aster Globe Pyramidal. Closely buil	
and very free flowering type, a beau	-
ty for using one plant to a vase or	
pot. Mixed only	15 .40
Japanese. Artistic flowers, finely cu	
spiky petals. Comes in bright and	i
odd shades. Useful for cutting of	r
bedding	
Peony Perfection. Medium sized flow-	-
ers. Plant tall and upright. Comes	
in bright colors and also many bi-	
colors. Mixed only	.15 .40
Ball or Jewel. Flowers perfectly round	1
and densely double. Colors show	
about as Japanese. Fine for cutting	
Giant Comet. German upright come	
type. Large rather flat flower or	
upright plants. About 24 in. under	
cultivation. Six novelty colors	
Malmaison Pink, Queen of Spain	•
Ruby, Silver Gray, Sulphur Yellow	,
White passing to Rose	15 40
p	

PAINESVILLE, UHIU	ANNUAL SEEDS 17
ASTERS, NOVELTY COLORS (Continued) Tr Pkt Pkt	ASTERS, NOVELTY COLORS (Continued) Tr
American Branching, Light Yellow 10 25	Bodger Co., of El Monte, Califor-
Boltze's Dwarf. Wonderful range of colors. Very dwarf, well rounded and free. Excellent for edging. Mixed only	nia, three years ago. It resembles a huge shell pink Helichrysum, and like it, retains its color and form when cut and dried. One color only, shell pink
Dwarf Chrysanthemum Flowered Taller than Boltze, large flowers. Especially fine for borders and low bedding. Bright colors, and wonderfully free and long standing	Victoria. Deep Lilae. An upright type of aster with a medium sized compact bloom. Has the characteristic strength of the Imperial type aster, and produces flowers of clear color15 .35
Dwarf Hohenzollern. Similar to above but colors on this mixture run to lighter shades. Many light colors	Victoria. Indigo on white ground. This aster has a rich blending of the shades of blue, and the clear white
Unicum. Plants about 2 ft. tall, branching habit, flowers of good size with artistic. long tapered florets. Mixed only	border serves as an ideal background for the indigo tints. It is a strong grower
New Fancy Yellow. Fairly large and fully double. An extra good yellow .15 .40	Victoria. White, turning to azure. A dainty colored aster which holds its form and shades for a long period
Betteridge's Quilled Yellow. Deeper shade than the above. Smaller flower. Rounded yellow center with a frill of yellow petals	of bloom
Heart of France. A medium sized branching aster, well rounded flowers, very free, rich, dark red	appearance. A very attractive and serviceable flower
Crimson Giant. Upright type, about 30 inches tall. Large double flowers of	aster sprinkled with a covering of clear white. The shades in this type
bright crimson, very showy border .15 .40	are distinctive and individual, and should rank as a leading aster15 .35
Everlasting Aster. This curious aster was found in the field of the John	Mixture of all above at

## Annual Flower Seeds

$\operatorname{Tr}$ .	m
Pkt Pkt	Tr. Pkt Pkt
ABRONIA Umbellata (Sand Verbena). A charming little trailing plant for sunny spots on rock work or hang-	AMMOBIUM — Alatum Grandiflorum.  Florets golden yellow, surrounded by silvery white. Everlasting10 .25
ing baskets, producing heads of fragrant purple-rose flowers with white center	ANTIRRHINUM (Snapdragon)
ACROCLINIUM — Roseum. Very pretty rose tinted everlastings. Double flowered. New 12"	No better strains in existence than those offered here.
Double Mixed. White and rose shades mixed	ANTIRRHINUM MAXIMUM Extra tall and strong types of A. Grandiflorum. New and distinct.
AGERATUM. Decorative little plants for beddings, edgings or pots, blooming	Apple Blossom. Clean light pink
from early summer to autumn.  Mexicauum Album	Ccreberus. Deep carmine with yellow lip, white throat
Blue Perfection         .10 .25           Swanley Blue         .10 .25	Copper King (Indian Summer). Copper pery scarlet, changing to copper color
ALYSSUM (Madwort). Pretty little plant for beds, vases, baskets, edgings or rockery work, blooming profusely	Gotelind. Light orange with lemon yellow lip
all summer; useful also for winter flowering. Very sweetly scented.	Maralda. Coppery carmin with lemon yellow lip
Procumbens. Reselected. Those who	Snowflake. Pure white
like an orderly border will find this strain extra choice in every way. It	Bunch of Lilacs. Lilac lavender15 .40
is wonderfully free blooming, a per-	Purple King. Dark crimson maroon
fect mat throughout the season, and better yet, will stay nicely within	Cattleya. Bright rosy lilac
better yet, will stay nicely within bounds. ¼ oz. 35c; ½ oz. 60c; 1 oz.	Coral. Pink with white throat15 .40
\$1.00	Fascination. Deep flesh
<b>Little Gem.</b> Of dwarf, compact habit, four to six inches in height. Undoubtedly the best white flowering	Wallflower Shades, Brown - reds, bronzes, etc
annual edging plant in the list. I	Defiance. Orange scarlet
oz. 50c	Purple King. Deep glowing purple 15 . 40
Lilacinum. Dwarf compact variety	Old Gold. Bronzy yellow
producing a mass of pretty blush- lilac flowers. 1 oz. \$1.00	Ruby. Ruby red
AMARANTHUS. Annuals with brilliant foliage and stems. They do best in full sun, sandy or poor soil.	Venus. Rosy white with frilled edges .15 .40 The Rose. Rosy pink, largest of all15 .40 A packet each of 10 varieties \$1.00.
Caudatus (Love-lies-bleeding). Dark	Mixed
red, effective. ¼ oz. 25c	TALL SNAPDRAGONS. Atrococineum. Dark Scarlet
Caudatus Viridus. White 1/4 oz. 25c10	Coral Pink
Tri-color Splendeus. Red, yellow and green. 4 oz. 30c	Carmine King. Brilliant Carmine15 .40  Defiance. Brilliant Scarlet15 .40
Sunrise. The most brilliant of all,	Firefly. Scarlet and Yellow
much used in heavy plantings, parks	Fire King. Scarlet, white throat10 .25
and like places	Giant White       .10 .25         Giant Yellow       .10 .25

18 ANNUAL SEEDS	RALPH E. HUNTINGTON NURSERI
TALL SNAPDRAGONS (Continued) Tr	Tr. Pkt Pkt
Hunt's Geneva Pink°	CALCEOLARIA Striking pot plants for
Improved Nelrose. Deep clear rosy	greenhouse or home. Spotted and
pink	self colors mixed. Extra strain25
Rose Queen. Delicate rose tinted yel-	Hybrida Tigrinia. Tigered mixed. 1-32 oz. \$4.00
low	CALENDULA (Pot Marigold). One of the
Pink Pearl. Light pink	best, easiest, and showiest of all an-
Torchlight. Orange with yellow center .15 .40	nuals. Fine for cutting.
Venus. Rosy with white throat	Lemon Queen. Rich lemon
Giant Mixed	Meteor. Combination of yellow and
SEMI-DWARF SNAPDRAGONS. Not as	orange
tall as the Giants, better colors,	Favorite. Cream, striped yellow10 .25
better for bedding, stems long enough for cutting.	Trianon. Yellow, striped orange, dark
Aurora. Orange, scarlet and white10 .25	eye
Apple Blosson. Pink and White10 .25	LeProust. Nankeen yellow with dark center
Amber Queen. Amber bronze	Ball's Florists' Strain of Orange King.
Carmine Queen. Bright carmine10 .25	An extra select type of Orange King
Canary Queen. Rich Yellow	larger in every way and more double25 .65 Sulphur Crown. Lemon
Buff Queen.         Orange buff	CALLIOPSIS. Showy free annuals, of
Daphne. Carmine suffused white	easy culture. Must have full sun; in
Mauve Queen. Rosy mauve	bloom all summer. Fine for cutting, and the dwarfs are extra good for
yellow	edging.
Nelrose.         Deep rose pink	Tinctoria (bicolor), yellow and brown .05 .15
The Fawn. Terra cotta pink, suffused	Coronata Maxima. Tall orange spotted
yellow	brownish purple
Mixture of all colors	and brown
Fifteen Pkts. of above antirrhinums for \$1.00.	Crimson King.         Splendid bedder
<b>Defiance.</b> Orange scarlet, brilliant15 .40	Radiata Mixed
Fascination. Deep flesh pink, extra	CANDY TUFT A most useful hardy an-
fine	nual. Dwarf Hybrids. A beautiful border,
ARCTOTIS Grandis. A very handsome annual daisy, easily grown from seed	free blooming dwarf, colors range
2 to 3 ft. flowers white, with center	mostly in pale pink, lilac, mauves, to
and reverse of petals pale lilac-blue .10 .25	white
ASPARAGUS, Plumosa Nanus. A grace- ful pot plant for the house, and use-	pure white
ful in greenhouse or conservatory	Giant Hyacinth-flowered. Pure white, reselected
for green to be used in making up or arranging with cut flowers15 .40	Umbellata. Finest mixed
Sprengerii Coarser foliage than above	Dwarf Umbellata. Finest mixed05 .15
and more drooping. Better adapted for boxes and baskets	Queen of Italy. Free flowering, dwarf, compact, with almost evergreen foli-
BALLOON VINE (Love in a Puff). A	age. May be grown as annual or bi-
rapid growing annual climber. Suc-	ennial
ceeds best in light soil and full sun. White flowers with seed pods resem-	tion in this nursery district
bling miniature balloons	CARDINAL CLIMBER. A splendid new climber with dark green, finely cut
BALSAM (Lady's Slipper). Old favorite of easy culture, producing gorgeous	foliage, bright red flowers
masses of brilliant colored flowers.	CELOSIA CHILDSII (Chinese Wool Flow-
New shades and new forms here.  Double Camelia Flowered. Salmon rose,	er) The most curious and showy of all Celosias. A gorgeous effect for
primrose, light pink, scarlet, white,	tall massing, and unusually fine for
purple or mixed	cutting, especially the yellows and pinks. This is reordered more than
Flowered Mixed, or All Types and	any other annual in our list. We of-
Colors Mixed	fer this season, White, Yellow, Crimson, Rose, Light Pink, or Mixed 10 . 25
10 ft. A very ornamental and quick-	CELOSIA CHRYSANTHEFLORA. Im-
growing climber. While it has a	mense flat heads of brightly colored
flower, it is grown mostly for the effect of the fruit which follows.	flowers. Fine for cutting. One of the best introductions for years. Easy
This is yellow, resembling an apple,	and extra good. Mixed only
hence its name. When ripe it opens and shows the seeds and blood red	CELOSIA PRIDE OF CASTLE GOULD.
interior	Wonderful feathery heads of rich shades. Much used for forcing20 .50
Balsom Pear. (Momordica Charantia).  Like above only the fruit is pear-	CELOSIA PLUMOSA (The Plumed
shaped	Cockscomb). Aurantiaca. Orange yellow
Apple and Pear Mixed	Kermesina. Crimson
summer vine	Thompsonii. A magnificent giant strain of mixed colors, yellow, scarlet,
BEGONIA, Semperflorens, Erfordia. Rosy	cream etc
Carmine. 1-32 oz. \$1.00	<b>Plumosa.</b> Mixed
Erfordia. Rose carmine. 1-32 oz. \$1.00 .20	CELOSIA CRISTATA (True Cockscomb) Glasgow Prize. Immense showy, dark
Luminosa, Gracilis. Deep scarlet. 1-32 oz. \$1.00	crimson combs
Fireball. Brilliant Crimson20	Empress. Rich crimson, colossal combs .10 .25 Dwarf Mixed
BROWALLIA (Amethyst) Elata. Fine	Variegated Foliage. Dwarf, of strik-
for potting or for bedding. Blue white or mixed	ing effect, bronzy red leaves, beautifully spotted and shaded yellow and
BRACHYCROME (Swan River Daisy)	crimson. Combs of velvety black
mixed	red. New

PAINESVILLE, OHIO  CELOSIA CHRITATA (Continued)  Tr Pkt Pkt  Striped. Dwarf. Combs beautifully  Striped. Dwarf. Combs beautifully  Striped. Dwarf. Combs beautifully  Striped. Dwarf. Combs beautifully  Son, Pink or Mixed	
Stringd Dwarf Combs beautifully Early Flowering Giants. White, Crim-	ζt
strined in various colors, as yellow,	15
rose, red. violet, etc. Very effective. New	
CENTAUREA CYANUS (Bachelor's But- ton). Pink Beauty, Crimson, Malmaison Pink, or Mixed, 4 oz. 75c	<b>4</b> 0
Double White, Rose, Blue or Mixed10 .25  Gymnocarpa. Much used "Dusty Miller" border	
Americana (Basket Flower). Very large "thistle-like" flowers. Sky blue or white. Extra for cutting or for large thistle-like or cutting or for large this	
making up	25
tan). Finest strain for forcing, best get-me-not. Fine blue color. 18 in10 .25 Italian. Naple grown stock.  COIX LACHRIMAE (Job's Tears). Orna-	25
White, White and Rose, Delicate Lilac, mental grass	15
Iphigenia. The finest Sweet Sultan for cutting or for florists' design work. Pink and white	25
Favorite. Brilliant pink, fine for florists' use	25
Amarauthus. Red. New	
tive summer flowering annuals, much used for forcing and for summer cut-  Under the first bouble for the first bouble for the first bouble for forcing and for summer cut-  Double Cactus Mixed	
ting. Not grown as extensively as they deserve. Easy and free.  Pompon Mixed	
Barridgelanum. Tricolor, white and rose. Eastern Star, yellow and white. Evening Star, yellow, Mornwhite. Evening Star, bright	
orange marked with distinct scarlet cutting. The soft pastel colors and	
ring. Chameleon, golden chamols, scarlet zone, or mixed	
Radiatum Hybridum. Quilled and ly if sown in very early spring, even wheel shaped flowers in shades of white to orange. Artistic and fine for snows	
cutting	
house or home.  Hybrida Grandiflora. A choice mix- ture. 1-32 oz. \$3.50	
Deep Bright Blue. 1-32 oz. \$1.7520 Mixed White	25
Old Rose. 1-32 oz. \$1.75	
plant. Twisted and curled petals in finest shades and colors. 1-32 oz. \$2.00 .25 let, Rose, Redaish Gray or Mixed10 .2.	
CLARKIA. Easily grown annuals. Long stems, in appearance resembling the  Tall Rocket. Mixed	15
stock flowered delphiniums. Easy and free. Fine for vases or border.  Candelabra Formed Larkspur. Pretty pyramidal sort, about 14 inches tall.	0.5
Queen, Scarlet Queen, Purple Prince Orange Queen, Chamois Queen, Ruby King, or Mixed. 1/4 oz. 25c	25
CLEOME (Spider Plant). Very useful in Sov. De Malmaison. Large flowered	
which have bloomed early. Makes height of 3½ ft. Sow outside early Maryelous Mixed. This remarkable	.25
Gigautea. Bright rosy crimson. 4 with fine thread-like fringes. All oz. 20c	25
Gigantea Hybrida. Fine new hybrids, varying from white to lilac, rose, Pink). Double lilac flowers, with	
COBEA SCANDENS (Cup. and Saucer Heddewigi (Garden Pink) Double Yel-	
Vine or Cathedral Bells). Climbers of very rapid growth, valuable for covering trellises, etc. In sowing, place low	
seeds edgewise and cover lightly Two colors, Blue, White, or mixed. 4 oz. 25c	
COLEUS—Regalis. King's Coleus rain- bow mixed Nobilis (Royal Pink). Large flowers in bright shades. Plant very robust,	
COSMIDIUM BURRIDGEIANUM. Orange Crown. Beautiful harty annual simble flowers, as yet slightly various	
14 oz. 15c	
above	.25
handsome foliage. Old favorites for white edge	
ing colors:  Lady Lenox. White, Crimson, Pink or Mixed	

Pkt Pkt	Pkt Pkt
DIDISCUS COERULEA (Lace Plant) Fine for cutting. Large flat lace-like flowers of light blue, on long stems. This has been offered for some years as Queen Anne's Blue Lace Plant	GAURA Lindheimi. 3 ft. A graceful plant bearing numerous spikes of rosy white flowers from July until frost. Fine for cutting
DIMORPHOTHECA. Extra for low dwarf border. Persistent and free blooming.	from selected varieties
Upright flowers of bright orange, lemon, red etc. mixed	GODETIA. Very attractive hardy annuals, doing best in poor soil. Show-
Aurantiaea. Golden West	ers of showy, satiny flowers in rich colors. Superb for bedding.
<b>DOLICIOS</b> (Hyacinth Bean). Rapid annual climbers, with large heart shaped leaves. Very useful for quick	Duchess of Albany. Pure white
shade, and very ornamental. Easily grown.  Soudanensis. A Japanese sort with rosy	used freely in beds and borders10 .20 Gloriosa. Blood red
purple flowers	Lady Satin Rose. Bright rose
except that flowers are pure white and foliage lighter in color10 .25	GYPSOPHILA (Baby Breath). Free flowering panicles of bloom much used
Mixed	for mixing with other cut flowers.  Elegans Alba. Annual White. Oz. 25c .05 .15
attractive annuals for beds, massing	Elegans Rosea. Annual Rose. Oz. 25c .05 .15
or edging, free flowering, with very handsome finely cut foliage. In bloom from June till frost. The yellow sorts	Elegans Carminea. Carmine form of above
and the blue Centaurea make a beau- tiful combination. (Do not try to transplant these).	GOMPHRENA. Probably the easiest and surest grower among the everlastings. Stiff, clover-like flowers on
<b>Alba.</b> Pure white	strong stems. Purple or mixed10 .25 HELIOTROPE—Lemoine's Giant. Mixed
Ballet Girl. Cochineal Carmine, re-	colors in the finest possible strain10 .25
verse side creamy white. 1-4 oz. 25c .10 .20  Chrome Queen. Amber yellow. ¼ oz. 25c	HELICHRYSUM MONSTROSUM (Straw Flower). Canary Yellow, Crimson, Fireball, Silver Ball, Rose Carmine.
Carmine King. Carmine rose on both	Scarlet, Salmon Queen, Violet Queen and Mixed
sides of petals	<b>HUNNEMANNIA</b> (Bush Escholtzia) Bushy plants, bearing bright yellow
Caniculata Croeea (orange) or C. Rosea (rose). Fluted petals. ¼ oz. 25c .10 .20	flowers like Escholtzia. Fine for cutting, keep for many days
Dainty Queen. Coral on cream ground.	IPOMOEA. Climbers of rapid growth,
1-4 oz. 25c	beautiful and varied flowers. For cover they are invaluable on porches, trellises, walls.
Golden West. The largest flowering of this poppy. Butterfly yellow with	Coccinea (Star Ipomoea). Small scarlet flowers. Oz. 25c
Lovely. Rose pink suffused salmon.	Grandiflora Mexicana (Moonflower) Black seed or White seed. Black is
1-4 oz. 25c	best for outside planting
Mandarin. Inner sides of petals rich orange, outer side brilliant scarlet0515	Imperialis (Japanese Morning Glory). Oz. 25c
Orange Flame.         Vivid orange scarlet.           ½ oz. 25c	<b>Ipomoea Quamoclit</b> (Cypress Vine).  One of the most popular vines, very
Purple Glow.         Reddish purple.         ¼ oz.           25c	delicate fern-like foliage and masses of small star-shaped flowers. White, scarlet or mixed
Rose Cardinal. Large flowers, white inside, rose outside	Morning Glory Mixed
Rosy Queen. Rosy pink	KOCHIA CHILDSII (Burning Bush or Summer Cypress). A very easily
The Geisha. Inside brilliant gold, outside orange crimson. Fluted petals.	grown annual attaining a height of about three feet. The plants which
¼ oz. 25c	resemble Cypress in summer, change to carmine and blood red in autumn.
ta. 1-4 oz. 25c	Flowers small scarlet, A splendid ornamental annual
son, pink, orange and scarlet. ¼ oz. 15c	LANTANA. Desirable greenhouse or bedding plant. In bloom the entire
Any 15 of the above Escholtzias for \$1.00.	summer. Verbena-like flowers in nasturtium shades.
EUPHORBIA VARIEGATA (Snow on the Mountain). Belongs to the Poinset-	Hybrida Mixed
tias and like them, blooms in bracts. Veined and margined white. Oz. 20c .05 .15	tiful and showy annual. Persistent bloomer. 2 ft. Fine for bedding,
Heterophylla. Very ornamental foliage plant, much similar to the well	Rose, white or mixed
known poinsettia	annual flax. Easy and free
double flowers in gorgeous "blanket flower" shades. Easy and free bloom- ing.	ily grown annuals, with long grace- ful spikes of rich and various colored pea-shaped flowers. Valuable for bor-
Josephus. Large flowered, yellow edge .10 .25 Crimson and Orange single	der or cutting.  Hybridus. Deep scarlet and white,
Crimson and Orange. Double         .10 .25           All Colors         .05 .15	Rosy purple, Rose, Crimson, or mixed
GERBERA—Jamesonii Hybrida (African daisy) choice mixture	Hartwegi. White, Dark Blue, Rose, Sky Blue and finest mixed

Pkt Pkt NASTURTIUM MALOPE. Probably the best known and most used of any annual. Pkt Pkt MARIGOLD Old favorite free flowering annuals. We offer two types below, the African and French. The first named are the large flowering and run to yellow and orange shades and are well adapted for large beds and mixed borders. The French are more dwarf and flowers are generally striped in yellows and mahogany browns. Both are very easily grown. PEREGRINUM (Canary Creeper or Canary Bird Flower). Flowers yellow, fringed, most popular creeper ..... NEMESIA AFRICAN MARIGOLD Eldorado. Large imbricated and extremely double. All shades of yellow .05 .15 rince of Orange. Intensely double flowers of a rich, deep golden orange.

A fine contrast to Lemon Queeen.....10 .20 NIGELLA (Love in a Mist) NICOTIANA (Flowering Tobacco). African. Tall double, yellow shades, FRENCH MARIGOLD ornamental gourds. Small sorts, round, pear shaped etc, in various shades of green, yellow, and white, climbing vines giving good shade. Oz. Dwarf Double Brown. Spotted yellow .10 .25 Dwarf Double Golden Yellow. Brown Dwarf Single Diadem. Yellow with **PETUNIA** mahogany eye warf Single, striped maroon (GIANT TYPE) Dwarf Finest European strains of this valuable item. Giant Mixed. A selection from the best of our test sorts, plain and fringed. Colors of finest shades only. Self colors, pinks, whites, deepest velvety reddish purples, mottled, etc. A better mixture than we have ever been able to buy before. 1000 seeds \$1.00 .15 .40 Admiration. Deep violet blotched white .10 .25 

 Tall. Mixed
 .05 .10

 Dwarf. Mixed
 .05 .10

 Julius Wolff. Light blue, giant flowers MIGNONETTE. Very rapid rather dwarf delicately growth. rather dwarf delicately scented. Does best during the cool months. Plant either very early or very late or both for succession. Allen's Defiance. Largely used for forcing. A splendid sort and of good keeping qualities, when cut. ¼ oz. .15.40Golden Queen. Light golden yellow. 1/4 Goliath Golden Yellow. New, fine.

Gigantea Pyramidalis. Pyramidal growth. 2 ft. Immense red flowers. New

Miles' Spiral. Spikes 8 to 10 inches long, very fragrant. 4 oz. 25c.....

Large Flowering Gabrielle (Imperialis) s. Pyramidal .20 .50 .10 .25 True Machet. Thick, dark green leaves Gray flowers. ¼ oz. 25c

White Pearl. Enormous spikes of pure white flowers, very fragrant, new. ¼ oz. 25c edged green. Peculiar and fine ....

Pepita. Dark carmine, changing to scarlet, with white border. New ....

Rosalind. Large flowers of delicate rose ..... .15 .40

Pkt Pkt	rr Pkt Pkt
PETUNIA (Baleony Type). These are	DOUBLE ANNUAL POPPIES
good bedding sorts, but are extra fine for boxes or vases, in that they	American Flag. Flowers very large, snow white, bordered scarlet. Oz. 20c .05 .10
are natural "trailers." Flowers are large and colors extra good. Pink,	Carnation Flowered. Medium size. Brilliant colors, fine for cutting if cut
white, blue or mixed	in bud. Cherry Red, Heliotrope, Mauve, Rose, Violet, Salmon Pink,
nicely fringed. Very fine for basket.	Shell Pink, Vermillion Red and
vase, or bedding	White
Black Purple. The darkest purple petunia. Grand	Rose Shades often reaching five
Fringed Single Scarlet Beauty. Port-	Peony Flowered. Giant balls of bril-
land type, extra large, fine scarlet	liant colors, easy and free. Cardi- nal, Black, Rose, Lilac, Violet, Sal-
cately fringed. The best fringed pink	mon-Pink, White
BEDDING PETUNIAS	The Queen. New; a double Shirley mixture. This contains all the gor-
Rosy Morn. A beautiful variety for	geous combinations of the Shirley type; lasts well when cut. A fine ad-
edging. Rather dwarf, of compact growth. White throat, edge flushed	dition to decorative poppies
soft rose. ¼ oz. 75c	shades
with Rosy Morn. 1-4 oz. 40c	Double Shirley, Eldorado. Pink shades .05 .15 RICINUS — Zanzibariensis (Castor Oil
Howard's Star. A magnificent variety, free blooming, crimson maroon with	Plant). Has luxuriant and rapid growth. Foliage plant
a well defined pointed star of blush white. An early bloomer and con-	
tinues till frost	SALPIGLOSSIS (Painted Tongue)
The Queen. Brilliant rose and white, fringed. Beautiful	One of the greatest favorites among annuals.
Carmen Sylvia (Baby Blue) Blue with white throat	Emperor. Forming one leading stem, bearing on the summit a veritable
Norma. Pale blue with white star, fine .15 .35	bouquet, about 12 to 20 inches tall.
Rose of Heaven. Fiery bright rose, Fine for bedding	Brown Veined Gold
Silvery Lilae. A new shade in bedding	Lilac Veined Gold
petunias. Distinct and pretty15 .40  Compacta Magnifica. A new bedding	Purple Veined Gold
mixture with the widest color range to date. Contains lilac, rose, carmine	Rose Veined Gold
crimson, with varying throats, star-	Violet Veined Gold
red and marbled	Velvety Red
or cutting. A mixed bed of this is a most gorgeous sight. White, Crim-	ONE EACH of nine packets 75e.
son, Flesh, Lilac, Primrose, Slate- blue, or Mixed	SALVIA (Scarlet Sage). Sow early indoors, give it plenty of time. Too
Star of Quedlinburg (Star Phlox).	well known to describe.
Small than the type. Long stemmed, good colors. Fine. Mixed only 10 .25	Splendens. The well known tall variety. $\frac{1}{4}$ oz. $75c$
Fimbriata (Fringed Phlox Drummondi) New lacinated and fringed in pretty	Fireball. The finest of all salvias; very erect and wonderfully free flowering
shades	Flowers which appear very early, are a brilliant deep scarlet. A splen-
Semiplena (Semi-double Phlox Drum- mondi) Half double flowers in fine	did bedding variety. % oz. 60c
colors, New	America. A new crimson salvia of great merit. Well formed bushy
POPPY	plants of uniform height of about 15 inches
Sow in fall or as early as possible and where they are to remain. They will not stand trans-	Farinacca. Violet blue. ½ oz. 60c15 .40
planting. To get best results thin to 3 or 4 inches.	Zurich. A splendid dwarf sort. 2 ft. Earliest salvia to bloom. ½ oz. 60c .15 .40
SINGLE ANNUAL POPPIES	SANVITALIA — Procumbens. This is a low border plant sometimes called
Fire King. Free flowering, orange	creeping miniature Zinnia. Dark purple disk with yellow rays, re-
scarlet, fringed, yellow stamens, fine .10 .20 Fire Dragon. Beautiful deep red, with	sembling small Rudbeckias. Blooms late into the autumn. 6 inches05 .15
black spots, margined white	SCABIOSA (Mourning Bride) Beauti-
Daneborg. Brilliant scarlet with silvery white spot on each petal, form-	ful flowers in exquisite shades borne on long stems, splendid for cutting.
ing a white cross	Very easy to handle. Effective in bed or border. Finest European
Tulip. One of the most brilliant.	strains of this fine and useful annual. Tall, densely double
Flowers resemble the brilliant Ges-	Ageratum Blue Lilac
neriana tulip	Black Prince Azure Fairy Flesh Pink Cherry Red
Flanders (True). Brilliant crimson05 .15	Yellow Fire King White Rose
Shirley. Extra dwarf, blue shades20 .50 Shirley. A mixture of wonderful bril-	Any of the above colors
liant colors	PACKET OF EACH of above 10 colors60
strain of Shirley	Peach Blossom. The Royal Horticul- tural Society of Great Britain cited
Glaucum (Tulip Poppy). Vivid scarlet, blooming abundantly, beautiful. Fine	this Scabiosa for its beautiful hues of Peach Pink. Serves excellently
for autumn sowing	as a cut flower

Fr Dist Dist	SUNFLOWER (Continued) Tr Pkt Pkt
Pkt Pkt	Double Chrysanthemum Flowered,
SCHIZANTHUS. Largely used as a stove or house plant.	Grows about six feet high and bears profusely. The perfect double flow-
Wistonensis Exceision. The finest of	ers are bright yellow of different sizes; from three to six inches in
this fine strain. Oz. \$1.00 20 . 50	diameter. Oz. 25c
<b>Dr. Badger's Hybrids. E</b> xtra large flowers in exquisite shades, new15 .40	Large Russian. A very tall growing single variety, 10 to 15 feet. The
Rose and Amber Shades. New	seed used for poultry. Oz. 20c05 .10  La Speciosa. (Mexican Sunflower) Re-
STATICE Sinuata. Splendid for dried	sembles the biennial Doronicum, fine for cutting. Very late. Must be
bouquets. One of the best everlastings. White, Blue, Rose, Lavender, or Mixed	planted inside
Bonduelli. Bright Yellow0515	
Suworowi, (Russian Statice). Light	EARLY FLOWERING SPENCERS  Much earlier than the standard Spencer type,
rose, shaded crimson. Good stem. Finest for drying	which makes them especially valuable for forc- ing or for outside culture, where summer heat
STOCKS. One of the most popular of	is hard on the main crop. Size and type identical with the late Spencers.
hardy annuals; sown in March and April they commence flowering in	Pkt Oz
July. (Large flowered ten week.)	Aviator. Dazzling crimson scarlet
Blood Red	Bohemian Girl. Deep clear pink
Canary Yellow	Enchantress. Rosy Pink
Dark Blue	Heather Bell. Lavender Mauve
Flesh	Layender King. Deep Lavender15.50
Lilac	Maroon Prince
Rose	Miss Louise Gude. Brilliant Pink 15 . 50
	Meadow Lark. Large early cream15 .50 Rose Queen. Deep rose
ONE EACH, Seven varieties, 50c	Snowstorm. The best white
Finest Mixed	Torch. Salmon orange overlaid cerise .15 .50
specially selected stocks from the best mother plants. Guaranteed	Yarrawa. Bright rose on cream
90% double. Colors clean and true as is possible from seeds. Planted	One Packet Each of 14 named varieties \$1.50
in early April, they will commence	ONE PACKET EACH, 14 named varieties \$1.50
flowering in June, and if kept cut,	
will continue till stopped by snow.	ORCHID FLOWERED
will continue till stopped by snow. Without doubt the finest strain of ten week stocks in cultivation.	Splendid Collection of tried sorts Each one is really fine.
Without doubt the finest strain of	Splendid Collection of tried sorts  Each one is really fine.  Bright scarlet
Without doubt the finest strain of ten week stocks in cultivation.	Splendid Collection of tried sorts Each one is really fine.  Alexander Malcolm. Bright scarlet cerise
Without doubt the finest strain of ten week stocks in cultivation.  Appleblossom.  Purest Rose.	Splendid Collection of tried sorts Each one is really fine.  Alexander Malcolm. Bright scarlet cerise
Without doubt the finest strain of ten week stocks in cultivation.  Appleblossom.  Purest Rose.  Blood Red.  Red Brown.	Splendid Collection of tried sorts Each one is really fine.  Alexander Malcolm. Bright scarlet cerise
Without doubt the finest strain of ten week stocks in cultivation.  Appleblossom. Purest Rose. Blood Red. Red Brown. Chestnut Color. White. Pink Tinted Yellow EACH	Splendid Collection of tried sorts Each one is really fine.  Alexander Malcolm. Bright scarlet cerise
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Without doubt the finest strain of ten week stocks in cultivation.  Appleblossom. Purest Rose.  Blood Red. Red Brown.  Chestnut Color. White.  Pink Tinted Yellow  EACH	Alexander Malcolm. Bright scarlet cerise

Lilliput. Small double flowers for borders. Mixed

Enchantress. The best light pink ..... 15 .40

# HARDY PERENNIAL and ALPINE PLANTS

EEN interest is being shown all over the country in rockeries and formal gardens, where the hardy herbaceous plants are gardens, where the hardy herbaceous plants are especially valuable. This selection of plants contains those varieties which have proven to be really hardy. They are grown along the shores of Lake Erie, and are strong field-grown plants which will make a splendid showing for you the first year.

We are making a special departure this year in the pricing of our plants. Many perennials and alpines do not show up to their best advantage when only three or a half dozen are seen together. Their color and charm is sometimes lost. We are offering to you at wholesale prices twenty-five plants of a variety. This will permit you to carry out a very extensive landscaping scheme at a very moderate cost. In conjunction with this, if you have any garden problems we shall be more than pleased to aid you.

Not less than six plants of one variety at the dozen price. If one of each of

six different varieties is ordered, the single price will be charged.

Prices per each, per three and per dozen by mail postpaid. Per twenty-five by express collect. We are able to send larger plants by express and if requested will do so in whatever quantity.

ACHILLEA (Milfoil or Yarrow). One of the prettiest plants in the entire perennial list. Splendid for cutting.

Perry's White. The finest and largest flowered Achillea. The very double flowers often reach one inch in diameter. Each 20c, per three 50c, per doz. \$1.50, per 25 \$2.50.

Boule de Neige. An improvement on the popular Pearl. In habit this variety is erect instead of spreading, as in Pearl, making a much neater appearance. Each 15c, per three 40c, per dozen \$1.25, per 25 \$2.00.

Filipendula. Somewhat similar to Millefolium Roseum, but taller, and flower heads are yellow. Easy and free. Good for cutting Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

Millefolium Roscum (Rosy Milfoil). Finely cut deep green foliage; pink flowers in dense heads, and borne all summer. 18 inches high. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Tomentosa (Wooly Yarrow). Very dwarf, dark green, finely cut foliage. Flat heads of bright yellow, flowers in late June. Fine rock plant. Creeper. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

ACONITUM

**CONITUM Fisherii.** Foliage of deep green, so glossy and thick that the leaves resemble varnished imitations. Deep blue hooded flowers on thick stems in fall. Cut flowers will last for days in water. 12-18 inches. Very good subject for partial shade. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

Napellus. Sparks Variety, 5-6 ft. Strong and hardy. Requires staking when grown singly. Deep blue. Very free. Each 40c, per three \$1.00, per dozen \$3.00.

ADENOPHORA—Lilifolia. This campanula-like purple blue flower will add a touch of bright color to any garden. It is in bloom from June until frost and is very satisfactory and hardy. 18 in. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

ROSTEMMA (Rose Campion). Erect, stiff growing plants, with silvery foliage, showy flat flowers in June and July. 2 to 3 ft. Each 15c, per three 40c, per dozen \$1.25, per 25 \$2.00.

AJUGA Reptans. A useful plant for rockeries or for ground cover in sun or shade, as under trees where grass will not grow. Large spikes of purplish blue flowers in May. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

#### ALYSSUM.

Saxatile Compactum (Basket of Gold). Indispensable for the border. Produces masses of broad heads of yellow flowers in spring. Each 15c per three 40c, per dozen \$1.25, per 25 \$2.00.

Rostratum. Later than above. A rank grower with very ornamental foliage. An extra fine border plant. Same price as above.

Italica, Dropmore Variety. One of the most important hardy plants of recent introduction. It is remarkably free-flowering, coming into bloom with or very nearly with Delphinium, and covers itself with pretty blue flowers about 1 inch in diameter. Rather rank in growth, attaining a height of 5 to 6 feet. We recommend it very highly. Strong field roots. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Myosotiflora. A handsome dwarf from Russia which is ideal in the rockery. Clusters of charming blue flowers resembling large forget-me-nots. The dark green foliage is attractive. 9 in. Each 35c, per three \$1.00, per dozen \$3.00, per 25 \$5.00.

ANEMONE JAPONICA (Wind Flower). Large well opened flowers in soft shades. One of the very latest hardy plants to bloom. Fine for border or cutting. 2 to 3 ft.

Queen Charlotte. Semi-double, soft pink.
Whirlwind. Double white.
Hupehensis. A minature Japanese wind flower in soft mauve-rose. Originally introduced from Central China. A splendid addition to the rock garden for Fall blooming. Hardy 12 in.

Pulsatilla Lilac. An interesting alpine with lavender blue flowers in early Spring. A gem for the rock garden or border. 9 in. Any of above, each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

ANTHEMIS (Hardy Marguerite).

Tinctoria. A very satisfactory summerblooming perennial. Daisy-like flowers of clear yellow, July. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

#### AQUILEGIA

- columbine). The distinct attractive clear-cut foliage and delicate arrangement of colors in the flowers of Columbine make it a showy and desirable hardy garden plant; especially suitable for rockwork, at the base of foundation walls and under trees. May, June. All varieties, unless noted, each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. (Columbine).
- Alpina Cocrulea. Deep blue, large flowers.
- Alpina Superba. Deep blue and white. Both these Alpine varieties are very hardy and strong, and will stand up under conditions that would kill the long spurred sorts.
- Barr's Blue and White. Clusters of compact blue and white flowers on erect stems. Very showy. The foliage is dark dull green, attractive. Short spurs. A fine novelty. Each 30c, per three 80c, dozen \$2.50.
- madensis. The native Columbine, bright red and yellow flowers. Canadensis.
- Chrysantha. The Golden Spurred Columbine. Chrysantha Alba. Long-spurred, white.
- Coerulea. The dainty Rocky Mountain Columbine; blue and white.
- Nivea Grandiflora. White; double.
- Loug-spurred Hybrids, Mrs. Scott Elliott's Strain. Large, open flowers of mauve, straw, yellow, rose, shell-pink, lavender, pale blue, purple, etc. Splendid for cutting. We consider this the best strain in cultivalavender,
- Selected Pink Shades. These are selected plants, taken while in bloom from a seed block of Mrs. Scott Elliott. Colors range from pale shell pink to deep rose with yellow underlay. Each 35c, per three \$1.00, dozen \$3.00, per 25 \$5.00.
- **Skinnerii.** Yellow, with green markings in the throat, and long scarlet spurs. A distinct species, and a pleasing addition to the garden. Each 30c, per three 80c, dozen garden.
- ARABIS ALPINA (Rock Cress). Very dwarf; sheets of pure white flowers in early April. Fine rock plant. Each 15c, per three 40c, dozen \$1.25, per 25 \$2.00.
- ARENARIA Montaua. A dwarf, growing in close tufts. Very orderly. Fine for borders or rockery. Flowers white. Each 30c, per three 80c, per dozen \$2.50.
- ARMERIA (Thrift). Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which flowers appear in dense heads on stiff wiry stems about 9 inches high. Very effective in rockery or border. June, July, each 20, per three 50c, per dozen \$1.50, per 25 \$2.50.
  - One of the best. Brilliant rose. Laucheana. Desirable.
  - Maritima Splendens. Soft pink. Excellent in the border.
  - Bees Ruby. Much larger and taller than the type. 2 in. flowers on 2 ft. stems. From deep rose to shell pink. Each 40c; per 3, \$1.00; doz. \$3.00.

#### ARTEMISIA.

RTEMISIA.

Lactiflora. Grows 4 to 4½ feet tall; dark green, finely cut foliage. In bloom with us from August 15 to October 1, and simply covered with many-branched panicles of fragrant white flowers. Fine for cutting with other flowers or for use alone in large vases. The finest perennial plant of recent introduction. Field clumps. Each 25c, per three 60c, per dozen \$2.00, per 25 \$3.00.

Silver King. One of the newer introductions. A fine hardy novelty for winter bouquets or for the border. The attractive foliage is frosted silver, mixing splendidly with the darker green of the border, or with dried winter flowers. 30c each, per three 70c, dozen \$2.00, per 25 \$3.00.

SCLEPIAS (Butterfly Weed).

#### ASCLEPIAS (Butterfly Weed).

Tuberosa. Flowers brilliant orange on stems 2 feet high. One of the most gorgeous of American flowers and should be in every collection. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Flowers brilliant orange on stems

- 'ERS (Michaelmas Daisies). Among the showiest of our late-flowering hardy plants. Most of them are native of the northern and middle states, and will grow freely anywhere. Price, except where noted, each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. ASTERS
  - Climax. A new variety with light lavender-blue flowers, from late August until October. 5 feet.
  - Climax White. Same as above except color. Mrs. F. W. Raynor (Nova Anglae Type). Nearest red of any hardy aster. Not a new variety, but very scarce. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

    Feltham Blue. The finest blue Aster. Pale sky-blue flowers, with large yellow centers, simply cover the plant. 2½ feet.

  - St. Egwin. About the height and as formal in growth as the well-known Fire plant. Foliage deep green. In September the plant is covered with flat, open flowers of dull pink. One of our most useful border perennials. Award of Merit. Royal Horticultural Society, London.
  - Japanese, Double. Small white blooms with a brilliant yellow center. As double as Achillea, Boule de Neige. Fine for cutting. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.
  - Mauve Cushion. Very dwarf; free blooming. Delicate soft mauve. Extra-fine late-blooming border plant. Each 25c, per three 70c, per dozen \$2.00, per 25 \$3.00.
  - **Yovae-Auglae.** Bright purple; extra-large flowers. 4 feet. **Cartarica.** Purple; a most showy, large
  - Vartariea. feet.

  - Elta. Double. Pale Lilac. New. Same price as Mrs. F. W. Raynor.

    Blue Gem. Double. Rich Blue. Same price as Mrs. F. W. Raynor.

    Nova Anglae Rosea. A fine rosy red shade, tall and strong grower.
- BAPTISIA AUSTRALIS (False Indigo). growing, bushy plant with attractive, deep green foliage. Forms a large clump, with spikes of deep blue flowers in June. Very hardy and easy. 2 to 3 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- BETONICA Grandiflora (Betony). Close growing foliage. Bright rose flowers in spikes. Attractive. Each 20c, per three 50c, per doz. \$1.50.
- BOCCONIA CORDATA. A noble, hardy perennial, beautiful in foliage and flower. Being rather heavy, it is especially suitable with shrubbery in borders or in bold groups. It thrives anywhere, and attains a height of 6 to 8 feet. Creamy white flowers, in terminal panicles, borne in July and August. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- BOLTONIA (False Chamomile). Large, single, aster-like flowers, in bloom during summer and autumn. Its thousands of flowers open at one time, producing a very showy effect. Useful for cutting or decoration. Field-grown clumps, each 20c, per three 50c, doz. \$1.50, per 25 \$2.50.

  Asteroides. Pure white; very effective. 5 to 7 feet.

  - 7 feet. Latisquamae. Pink, slightly tinged lavender, 4 to 6 feet.

#### BUDDLEYEA.

ariabilis Magnifica. A fine new addition to our summer-flowering shrubs. Blooms in terminal spikes, deep lilac in color, and very fragrant. July to frost. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75. Variabilis Magnifica.

#### CAMPANULA

- Carpatica (Carpathian Harebell). A pretty, compact species, not exceeding 8 inches high. Flowers 1 inch in diameter. Blue or white. July. Each 20c, per three 50c, doz.
- high. Flowers 1 inch in diameter. Blue or white. July. Each 20c, per three 50c, doz. \$1.50, per 25 \$2.50.

  Medium (Canterbury Bells). Blooms in July; height 2 to 3 feet. Three colors. Rose, White or Blue. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

  Calycanthema (Cup and Saucer Canterbury Bells.) Same as Medium except that each flower is set in a small saucer. Rose, White, Blue. Each 20c, per three 50c, doz. \$1.50, per 25 \$2.50.

CAMPANULA (Continued)

Persicifolia (Peach Bells.) Grows 1½ to 2 feet high. Salver-shaped flowers. Two colors, Blue or White. July, August. Each 30c, per three 80c, dozen \$2.50, per 25, \$3.75.

Pyramidalis (Chimney Bellflower). Very conspicuous; 4 to 5 feet high. Salver-shaped blue flowers borne profusely in September. Each 25c per three 70c, dozen \$2.00, per 25,

HARDY DOUBLE CARNATIONS. 90% doubles, fine color range from white to deep chocolate, picotees, yellows and yellow grounds. Each 25c, per three 70c, dozen \$2.00, per 25,

\$3.00.

Alwoodii. A new perpetual flowering type of carnation. Larger than the D. Plumaris, stems longer and stiffer. Offered as a hardy perennial, but it looks and acts more like a hardy biennial. Mixed colors, from white through pinks to deep rose. Each 30c, per three 80c, per dozen \$2.75.

Picotees. A fine strain with double flowers, each one striped and tipped in various colors. Scented. Each 20c, per three 50c, per doz. \$1.50, per 25 \$2.50.

Marylandica. A bushy plant growing from 3 to 4 feet high. Large panicles of bright yellow flowers in July and August. Each 25c, per three 70c, dozen \$2.00, per 25, \$3.00.

CATANANCHE. Low growing plants, with pretty flowers about 1½ inches across, on clean, stiff stems. Fine for cutting. This belongs to the everlastings. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Coernlea. Light blue. Alba. White.

#### CENTAUREA.

Montana. Fine border plant, with large cornflower-blue flowers in August and September. 2 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Alba. White. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Macrocephala. Large thistle-like heads of acrocephala. Large thistle-like heads of bright yellow flowers. Useful for cutting and for tall effects in the hardy border. July to September. 3 to 4 feet. Each 30c, per three 70c, dozen \$2.00.

#### CERASTIUM (Snow-in-Summer).

Tomentosum. Pure white flowers in May and June, 6 inches. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

CHELONE (Shell Flower).

Lyonii. Heads of purplish rose flowers. Each 30c, per three 70c, dozen \$2.00, per 25 \$2.50.

#### CHRYSANTHEMUMS

This list of "mums" is selected from those va-This list of "mums" is selected from those varieties which we consider to be the best of their type and perfectly hardy. The hardiness of a chrysanthemum is of extreme importance, and these mums, coupled with their richness of color, are hardy.

We would recommend that you divide Chrysanthemums every other year at least. A small division, planted in the Spring, will flower in the autumn.

e autumn.

These are all field grown clumps.

Alice Howell. A clear golden yellow. Fine.

Autumn Glow. A rich bronze shaded rose.

Gypsy Queen. The best copper bronze. Excellent.

Hills of Snow. A dwarf cream white. Splendid for the border.

Indian. Deep red bronze.

Little Bob. An attractive button mum. Clear

Marie Autoinette. One of the best bloomers. A rich pink.

Oconto. Large pure white flowers.

Old Homstead. Unusual shade of shell pink. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

#### ONE OF EACH variety, \$1.50.

#### CIMICIFUGIA.

acemosa. A fine native perennial with spikes of pure white flowers in July and August. A fine plant for naturalizing in woods. Each 25c, per three 70c, dozen \$2.00. Racemosa

#### COREOPSIS.

Lanccolata Grandiflora. The perfected strain of a long popular hardy plant. Flowers are rich golden yellow, borne in great profusion nearly the entire summer. Each 15c, per three 40c, dozen \$1.00, per 25 \$1.75.

erticillata. An old garden favorite, with finely cut, very ornamental foliage, symmetrical as Kochia, 18 inches tall. Yellow flowers in bloom from June to frost. Each 25c, per three 70c, dozen \$2.00, per 25 Verticillata.

CRUCIANELLA—Stylosa. These bright purple ball-shaped flowers make an attractive showing in the rockery. A desirable Alpine, 6". Each 25c, per three 70c, dozen \$2.00, per 6" Eac. 25 \$3.00.

#### DELPHINIUM

The charm of English gardens comes from the stately Delphinium. The long graceful spikes in many shades of blue are indispensable. These strong field grown plants will give you a mass of bright clear color.

('hinensis. Fine stems and deeply cleft foliage; flowers showing all shades of blue. 18 inches. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

clladonna. The freest and most continuous bloomer of all, never being out of flower from the end of June till cut down by frost. Clear, turquoise-blue. When flowers fade the stems should be cut off to insure continuous blooms. Strong field roots. Each 15c, per three 40c, dozen \$1.25, per 25 \$2.00. Belladonna.

Bellamosa. This is so superior to Formosa that we have dropped the latter. A sport from Belladonna, pure dark blue, with all the ever-blooming qualities of Belladonna. Each 20c, per three 50c, dozen \$1.50, per 25 \$2 00 donna. Each per 25 \$2.00.

Finest English Seedlings. From selected named stocks. All will bloom this season. Tall sorts. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

English Hybrids of extra quality. A superfine strain, extra large flowering, containing all shades known to delphiniums, and many fine doubles. Each 30c, per three 80c, dozen \$2.50, per 25, \$3.75.

DESMODIUM (Sweet Pea Shrub).

Penduliflorum. A true herbaceous plant, but by fall it has made a bushy plant from 3 to 5 feet tall. Simply covered in September and October with wine-red, pea-shaped bloom. Very ornamental at all times. Each 30c, per three 80c, dozen \$3.00, per 25 \$5.00.

#### **DIANTHUS**

#### HARDY GARDEN PINKS

Without the spicy fragrance of the hardy Pinks a garden is incomplete. Their perfect form and rich coloring make them great favorites for summer bouquets. June. Strong field plants. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50 plants. 25 \$2.50.

lants. Each 20c, per three 50c, dozen \$1.50, per \$2.50.

Deltoides. A very pretty alpine plant, with creeping, green foliage and medium-sized, flat pink flowers in June and July. Especially suitable for rock gardens.

Deltoides Major Stearns Variety. A fine, new English introduction. A gem for the rock garden. Brown tinted foliage, and bright crimson flowers which cover the plant. Very desirable. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Double Scotch Pink, Little Dorrit (Huntington). New with us. Compared with Her Majesty, flower is not quite as large, with a touch of bright crimson in center. Plant is neat and orderly, without the spreading habit of Her Majesty. Period of bloom is much longer, indeed, showing some flowers the entire season if kept cut. It hardiness, neat habit, and dwarf growth, coupled with the persistent blooming qualities make it an ideal dwarf border for the formal garden, or an exceptionally new and really hardy white for the rock garden. We are well supplied and can offer it at each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Essex Witch. The old double rose grass Pink. Very fragrant.

Mixed. Single and double.

#### DIANTHUS BARBATUS (Sweet William).

Johnson's Giant. The finest of the Sweet Williams; immense flowers in gorgeous shades. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Newport Pink, Double White or Searlet Beauty Each 20c, per three 50c, dozen \$1.50.

Latifolius Atrococcineus (Everblooming Sweet William). In bloom from early June to frost. Brilliant crimson; double; fine for bedding or cutting. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

#### DICENTRA (Dielytra).

Eximea (Plumy Bleeding-Heart). A dwarf growing sort, with beautiful finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much eannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy everywhere. Bailey's Encyclopedia of American Horticulture says in description; "The handsomest foliage of any border plant in the entire collection." Strong field roots. Each 30c, per three 80c, dozen \$3.00, per 25 \$4.25.

Spectabilis. The "Bleeding Heart" of grandmother's garden. This has been scarce for some years, but we can furnish now for, each 50c, per three \$1.25, dozen \$4.00, per 25 \$7.50.

25 \$7.50.

#### DICTAMNUS (Gas Plant).

strong smell of lemon, and which will give a flash of light when a lighted match is held under the flower-cluster and near the main stem. Fragrant foliage. Spikes of curious red flowers. Each 40c, per three \$1.00, dozen \$3.50. Rubra. An old garden favorite which strong smell of lemon, and which wi

ha. White flowers. \$1.00, dozen \$3.50. Each 40c, per three

which furnish a grand display of flowers in immense spikes in July and August. Strong plants, each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Alba. White.

Rosea. Rose.

Furpurea. Purple.

Grandiflora. Yellow.

The Shirley. Mixed colors in a strain said to be much larger and better than Gloxinae-flora. We found some better colors, a few larger flowers and on the whole, a little better than the old form above. Rigid selection should make it a great improvement in a few years. Each 30c, per three 80c, per a few years dozen \$2.50.

poronicum Caucasicum. One of the earliest spring bloomers. Sunflower-like flowers of yellow, on long, clean stems. Splendid for cutting or for the border. Each 50c, per three \$1.25, per dozen \$4.50.

ERYNGIUM (Sea Holly). Handsome ornamental plants, 2 to 3 feet tall, with stiff, spiky leaves. Flowers of light blue from July to September. Very useful for dried bouquets.

methystinum. Finely cut, stiff, glossy foliage, small flowers of amethyst blue. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Amethystinum.

Planum. Larger in every way than Amethystiuum. Each 20c, per three 50c, dozen \$1.50 per 25 \$2.50.

#### EUPATORIUM.

Coelestinum. Simply covered with blue ageratum-like flowers in August and September. 2 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Ageratoides (Thoroughwort). A useful border plant. Dense terminal heads of white flowers. Grows well in shade. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

EUPHORBIA.

Corollata. A wide-branching, low-growing plant, with very wiry stems, literally covered with fine white flowers from June to August. Invaluable for cutting. Each 20c per three 50c, dozen \$1.50, per 25 \$2.50.

FUNKIA (Plantain Lily).

Media Variegata. Large deep green leaves striped yellow; a splendid dwarf border plant. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

#### FUNKIA (Continued)

Lanceolata (Day Lily). Deep, glossy green foliage; free blooming; especially useful for shady places. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Pure Each

\$1.50, per 25 \$2.50.

Subcordata Grandiflora. Pure white, lily-shaped flowers in August. Each 35c, per three \$1.00, dozen \$3.00, per 25 \$5.00.

Fortuncii Gigantea. The foliage of this plant is very attractive being steel blue. This is the first time we have listed this fine Funkia, and we feel confident that it will become a very popular border plant. Flowers light layender. Each 35c, per three \$1.00, dozen \$3.00. dozen \$3.00.

#### GAILLARDIA (Blanket Flower).

Grandiflora. Makes a most gorgeous display. Flowers 3 in. in diameter on 2-foot stems. A hard center of maroon is thickly bordered by petals of orange and yellow, strikingly ringed by circles of crimson, red and maroon. Will thrive in poor soil, and a constant show is assured from June till frost.

Hybrids of Lady Rolleston. The finest mixture in existence. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

GALEGA. (Goat's Rue). Officinalis. Of easy culture. Pea shaped flowers of white, tinted lavender. Each 20c, per three 50c, per doz. \$1.50.

NTIANA Andrewsii (Closed Gentian). A quite rare native plant. The tightly closed flowers are borne in clusters on terminal stems. Intense bright blue. Does best in moist places, rather heavy soil and will stand more than partial shade. Each 25c, per three 70c, per dozen \$2.00. GENTIANA

#### GERANIUM.

Sanguineum. A low-growing plant with pretty cut foliage, and flat flowers of bright crimson. Our native Geranium. Each 25c, per three 70c, dozen \$2.00.

Mrs. Bradshaw. Fine double scarlet flowers during the summer and fall. 15 inches. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Lady Stratheden. New. Identical with above. Flowers bright yellow. Each 30c, per three 80c per dozen \$2.50, per 25 \$3.75.

GYPSOPHILA (Baby's Breath). A beautiful old-fashioned hardy perennial. Excellent for cutting with other flowers.

Paniculata. Minute pure white flowers. Two to 3 feet. Each 15c, per three 40c, dozen \$1.25, per 25 \$2.00.

HELENIUM (Sneezewort). Very desirable hardy plants, succeeding in any soil in sunny positions. Broad spreading heads of flowers, useful for cutting.

Autumnale Rubrum. One of the finest Heleniums; soft pastel shades in the bronzy fall colors. A real beauty. September. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Riverton Gem. Flowers brilliant old-gold, suffused terra-cotta, changing as they mature to wallflower red. August and September. Each 25c, per three 70c, dozen \$2.00 per 25 \$3.00.

iverton Benuty. Lemon-yellow with a large cone of purplish black. A very pleasing combination. 3 to 4 feet. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00. Riverton Beauty.

### HELIANTHEMUM (Sun Rose).

Mutabile Mixed. Low growing evergreen plants, which are well adapted for borders, rockeries, or sunny banks. Mixed pastel shades. Each 25c, per three 70c, dozen \$2.00

HELIANTHUS (Sunflower). Very profitable for summer cutting and massive display.

Mollis Grandiflora. Light lemon-yellow; large; single. Foliage quite hairy. 4 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Multiflorus fl. pl. Large, double yellow blooms, 4 feet. Each 20c, per three 50c, per dozen, \$1.50, per 25 \$2.50.

rgyalis. Single lemon-yellow flowers in abundance. 6 to 8 feet tall; branches near summit; foliage dense and gracefully drooping. Each 25c, per three 70c, dozen \$2.50, per 25 \$3.00. Orgvalis.

HELIANTHUS (Continued)
Rigidus. Of fine, upright habit of growth.
Flowers light yellow with maroon center.
3 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

#### HELIOPSIS (Orange Sunflower).

- itcheriana. Pretty daisy-like flowers; or-ange-yellow, with a pyramidal center of darker shades. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50. Pitcheriana.
- cabra Excelsa. A new double-flowering form, growing about 30 inches tall and freely bearing double golden yellow flowers, closely resembling a Zinnia. July and August. Fine for cutting. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Scabra Exeelsa.
- MEROCALLIS (Day Lily). Very effective in clumps and masses; numerous panicles of orange and yellow lily-like flowers protruding high above the grass-like foliage. HEMEROCALLIS (Day Lily).
  - Kwanso Fl. Pl. This fine variety resembles a giant double Tiger lily. A beauty as an individual plant and exceptionally brilliant when in a group. Vcry double orange yellow. Each 30c, per three 80c, dozen \$2.50, per \$2.75 low. Each 25 \$3.75.
  - Flava. The true old Lemon Lily. Now very scarce. Strong plants. Each 25c, per three 70c, per doz. \$2.50, per 25 \$3.75.
  - Middendorffii. Deep golden yellow flowers. June and July. 1½ to 2 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
  - r. Regal. Listed by Holland growers as "late"; with us it is earliest of all to bloom, coming before Decoration Day. Award of merit, Royal Horticultural Society, London. Each 25c, per three 70c, dozen \$2.30, per 25
  - Each 20c, per three 50c, dozen \$1.50. Thunbergil. per 25 \$2.50.
- HEPATICA TRILOBA (Liver Leaf). Pretty native spring flowering plants, almost extinct due to the efforts of the plant collectors. Our stock is not collected. Propagated from divisions. Each 20c, per three 50c, dozen \$1.50 per 25 \$2.50 divisions. Each 20 \$1.50, per 25 \$2.50.

HEUCHERA.

HEUCHERA.

Brizoides (Coral Bells). The hardiest of the Heucheras. Tiny bells of soft coral-pink on long, slender, wiry stems; in bloom from June till fall. Fine for cutting. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

HOLLYHOCK—Chater's Doubles. Nothing will ever take the place of this favorite in the old fashioned garden. A group of these in the back border, against a hedge or wall will give you a bright display of exquisite color. The double flowers are in—Crimson yellow—white—pink—maroon. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

#### IBERIS (Hardy Candytuft).

- Sempervirens. Dark green evergreen foliage, completely hidden in April and May with heads of white flowers. 10 inches. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.
- braltarica. Larger and more persistent bloomer than above. Pale lavender pink. Each 20c, per three 50c, dozen \$1.25. Gibraltarica.
- IULA. (Gold Marguerite). Roleyeana. flowering yellow border. Attractive. 25c, per three 70c, doz. \$2.00. Each
- GARDEN IRIS (Iris Germanica). German Iris is the true Fleur-de-lis, the national flower of France. All varieties are perfectly hardy, thrive anywhere, grow and bloom luxuriantly. Plants well established produce from 50 to 100 spikes of bloom; some are deliciously fragrant and all are fine for cutting. Full-grown plants, each 15c. per three 40c, dozen \$1.25, per 25 \$2.00, unless otherwise noted.
  - mbassadeur. Standard smoky bronze, falls dark velvet maroon. The finest dark colored Iris to date. Am. Iris Soc. scores this Iris 9.4 Ideal grower and very free. Each \$1.00 Ambassadeur.
  - Candelabra. Standards mauve and purple, falls violet, with veins of white and black. Unique and a fine massing sort. Each 25c, per three 70c, dozen \$2.00.
  - aterina. Massive lavender flowers on stems 3 feet or more in length. Color of Pallida Dalmatica, but the flowers are larger. The finest lavender Iris. Each 50c, dozen \$3.00. Caterina.

GARDEN IRIS (Continued)

- Caprice. Immense blooms; solid violet-blue. Each 25c, three 70c, dozen \$2.00, 25 \$3.00.
- Ed. Michel. Standards rosy mauve; falls deep mauve. Large, handsome, distinct and very rare. Each 30c, per three 80c, dozen \$3.00. Florentina Alba. Pure white; sweet-scented; free-flowering.
- Honorabilis. Standards fine yellow, with lower petals of maroon.
- **Iris King.** Standards lemon-yellow; falls deep satiny brown with broad margin of golden yellow. Very large and rank grower. Each 25c, per three 70c, dozen \$2.50.
- **Isolene.** Standards pale lavender; falls light purple overlaid brown; beard yellow. Each 30c, per three 80c, dozen \$2.50.
- Lohengrin. Standards and falls uniform shade of cattleya rose. Very large. Each 25c, per three 70c, dozen \$2.50.
- ent A. Williamson. The American Iris Society gives this Iris the highest rating of any in cultivation, scoring it 9.6 out of a possible 10. Standards lavender-violet, falls velvety royal purple. Flowers of gigantic size, tall (42 inches) and strong grower, and extra free. Each 50c, per three \$1.25, dozen \$4.50. dozen \$4.50.
- ary Garden. Standards pale yellow, falls creamy white, dotted with maroon. Distinct. Each 30c, per three 80c, dozen \$3.00. Mary Garden.
- **me. Chereau.** Ver white, edged blue. Very delicate and distinct,
- Mrs. H. Darwin. Standard white with slight crimson penciling at base; falls satiny white veined crimson.
- Mrs. Alan Gray. Uniform delicate pale rose. This Iris often blooms in the fall. One of the best pinks. Each 30c, per three 80c, dozen \$3.00.
- rs. Neubronner. Deep golden yellow without marks or shadings; very fine. Each 25c, per three 70c, dozen \$2.00. Mrs. Neubronner.
- Nibehingen. Falls violet, standards fawn. A handsome variety. Each 25c, per three 70c, dozen \$2.00.
- Pallida Dalmatica Princess Beatrice. The true type. Often called the "Queen of Iris" and rightfully for no other iris can rival the delicate shades of lavender and light blue of this one. It is a free grower and very fragrant. Fine. Special price, each 25c, per three 70c, dozen \$2,00, per 25 \$2.75.
- Parisenis. Large, showy, deep purple, delicately penciled white.
- Pfauenage. Standards olive-gold; falls blush plum-color with gold border. Most distinct and beautiful. Each 40c, per three \$1.00, dozen \$4.00.
- naker Lady. Standards smoky pearl lavender, falls ageratum blue overlaid old gold. A beautiful Iris. Each 50c, per three \$1.25, Quaker Lady.
- dozen \$4.50.

  Rhein Nixe. Standards pure white; falls deep violet-blue with narrow white margin. A striking combination. finest for cutting. Each 20c, per three 50c, dozen \$2.00.
- Rose Unique. Standards and falls bright violet-rose. Nearest approach to a pink Iris. Very early. Each 40c, per three \$1.00. dozen
- \$4.00.

  Tamerlane. Standards light blue; falls deep purple. Foliage very heavy. Each 25c, per three 70c, dozen \$2.00.

  Victorinc. Standards white; falls mottled violet. A sharp contrast; beautiful and rare. Each 25c, per three 70c, dozen \$2.00.

  Wyomissing. Standards rosy white; falls deep rose, shading to flesh. Each 25c, per three 70c, dozen \$2.00.

  Windham. Standards light rose, falls deeper shade of same color. Very good rose color effect. Each 25c, dozen \$2.50.

- IRIS KAEMPFERI (Japanese Iris). Finest of all the Iris family. The flowers are of immense size—from 6 to 8 inches in diameter—and of the most beautiful and delicate shades. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

  Eclipse. Crimson-maroon.
  Gold Bound. Double white. Fine.
  Spotted Beauty. Double silky white, spotted crimson.

crimson.
riole. Rich plum. Oriole.

- Pyramid. Lilac-blue, veined white center in each petal.
- Purple and Gold. Deep purple streaked with
- One of each named variety six plants \$1.25.

#### SPECIAL OFFER

A group of Jap Iris forms a striking mass of color. This offer includes a mixture of the named varieties which will give you some very choice plants. 25 for \$2.00.

- IONE. Perennis. Low growing plant with blue flowers in small heads. Resembles Armeria. Each 25c, per three 70c, per doz. \$2.00.
- LATHYRUS—Latifolius. (Hardy Sweet Pea) This is a fine cover plant. Trained over a fence or old stone wall this will literally cover itself with a profusion of bloom. Best in full sun. White Pearl, Pink Beauty, and Rosy Red. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- LAVENDULA--Veris. The true Sweet Lavender. The dull blue-gray foliage, and the fragrant lavender flower make this a gem for the rockery. Blooms in June and July, and when cut and dried they retain their fragrance indefinitely. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- LIATRIS—Pychnostachia (Blazing Star). This fine novelty gives a brilliant touch of color to the back border. The long spikes of clear rose purple will stand out in any garden. Four feet high. Rapidly becoming very popular as a cut flower also. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
  - Scarriosa (Kansas Gay Feather). Same color as above only the spike is not as dense. Gives a fluffy appearance and is attractive. It also blooms in July and August. Same price as above.

#### LILIES

- HARDY GARDEN VARIETIES. Candidums excepted, these should be planted in partial shade and kept cool. They thrive best in leaf-mold, and it is advisable to place a little sand under and around each bulb. Candidum must be planted in the Fall. All others are preferably Fall planted, but can be set out in the spring.
  - egale. Probably the best white garden lily ever introduced. Three to five feet, blooms in July. Immense flower of Ivory White, tinted pink at base. Strong flowering bulbs. Each 40c, per three \$1.20, dozen \$4.00, per 25 \$7.00. Regale.
  - Canadensis. Red and yellow. The native yellow lily. 2 to 5 feet. Very hardy. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
  - Candidum (Madonna Lily). Large, fragrant, purest white. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.
  - Elegans Umbellatum. Very large, upright deep apricot flowers; fine for the border. Each 25c, per three 70c, per dozen \$2.00, per 25 \$3.75.
  - **Tigrinum Splendens.** The old familiar Tiger Lily. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
  - Superbum. A native, growing about 4 to 5 ft. tall, dull orange. Fine for naturalizing. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
  - Auratum. (Gold Band Jap Lily). One of the largest and finest. Ivory white, thickly studded with brownish crimson spots, with a broad yellow band centering each petal. July to September, 3 to 5 ft. Each 40c, per three \$1.10, dozen \$4.00.
  - Speciosum Album. Smaller than above, much used by the florist. White, with greenish yellow band through each petal. Each 40c, per three \$1.10, dozen \$4.00.
  - Speciosum Magnificum. Like above but with red flowers. Each 50c, per three \$1.35, dozen \$4.75.
- LILY OF THE VALLEY. Strong clumps for outside planting. Very useful in shady corners, or at edge of shrubbery. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

- LINUM (Perennial Flax).
- Perenuae. A desirable plant for border or rock work. Light, graceful foliage; large blue flowers through July and August, 18 inches. Each 20c, per three 50c, dozen \$1.50, per 25,
- Perennae Album. Identical with above except pure white flowers. Price the same.

#### LOBELIA (Cardinal Flower).

- Cardinalis. Intense cardinal flowers arranged in stock spikes. Very showy in the hardy border. 1½ feet. August and September. Each 20c. per three 50c, dozen \$1.50, per 25 \$2.50.
- wphlitica. For a moist situation this bright blue flower is ideal. The spikes are similar to L. Cardinalis. Because of its beauty it is becoming more popular each year. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75. Syphlitica.
- LUPINUS (Lupine). Spikes of pea like flowers in delicate, soft shades in May and June. Should have rather heavy soil and a moist situation, or partial shade when out of bloom. Clear Blue, White or Pale Rose. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- LYCHNIS (Champion). Of very easy culture; will thrive anywhere. This, together with their brightness, makes them general favorites in the hardy garden.
  - Chalcedonica. A most desirable plant; heads of brilliant scarlet. Late June and July. 2 to 3 feet. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.
  - Salmon Queen. A salmon pink form of above. New. Each 30c, per three 80c, dozen \$2.50.
  - Viscaria Splendens. In July and August sends up crimson flowers. The most vivid colored of any hardy perennial. Forms a dense tuft of evergreen foliage. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- LYTHRUM ROSEUM (Loose Strife). Very showy plants, thriving in almost any situation. Large spikes of rose colored flowers from July to September. Fine water-side subjects. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- LYSAMACHIA Nummataria. (Creeping Jenny)
  Bright green foliage, with yellow flowers.
  Creeper. Fine ground cover for banks or
  under trees or shrubs. Each 20c, per three
  50c, per dozen \$1.50, per 25 \$2.50.
- MALLOW MARVELS. Meehan's Mallow Marvels are similar in shape and growth to Hibiscus Crimson Eye. The gigantic flowers, reaching a diameter of 8 to 10 inches, range in color from fiery crimson through various shades of pink to white.
  - Mixed Colors. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

  - Shades of Red and Crimson, Select. Each 30c, per three 80c, dozen \$2.50.

    Shades of Pink, Select. Each 30c, per three 80c, dozen \$2.50.

#### MERTENSIA (Bluebells).

- Virginica. An early spring-flowering native with drooping panicles of light blue flowers, fading to clear pink. Well known to most of us who went wild-flowering in child-hood along the river-bottoms of the northern and middle states. May and June. 1 to 1½ feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- MONARDO (Bergamot). ONARDO (Bergamot).
  Cambridge Scarlet. Showy plants with aromatic foliage, and producing brilliant crimson-scarlet flowers during July and August. 2 to 3 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
  Fistulosa Purpurca. Dark purplish red; finest for cutting. Taller than Cambridge Scarlet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
  - Each 20 25 \$2.50.
  - Didyma Rosea. Rose-colored large and handsome as the per three 70c, dozen \$2.00. Rose-colored blooms, fully as the type. Each 25c.
- YOSOTIS PALUSTRIS SEMPERFLORENS.
  (Forget-me-not). A very pretty and useful plant in either the rock garden or the border. Should have half shade. The delicate blue flowers are charming. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

  Alpestris Pink. Pretty pink variety of above. Fine. Excellent in rockery. Same price. MYOSOTIS

#### NEPETA (Catmint).

Mussini. A low-branching plant bearing numerous lavender-colored flowers. Leaves small, same color as sage. A most useful border plant. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

#### OENOTHERA (Evening Primrose).

- Missouriensis. These plants grow and flower equally well in sun, or dense shade. They are covered with large golden yellow flowers in June and July. 12 inches tall, rather spreading habit. Each 25c, per three 70c, dozen \$2.50, per 25 \$3.75.
- Youngii Taller and more compact than the above; flowers smaller but more persistent; longer blooming period. Each 25c, per three 70c, dozen \$2.50, per 25 \$3.75.
- NAMENTAL GRASSES. Very exter used for bcds and specimen clumps. ORNAMENTAL extensively
  - Eulalia Japonica Zebrina. Green leaves crossed at intervals of 2 to 3 inches with broad bands of yellow. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
  - Eulalia Graeilis Univittata (Japan Rush). Of graceful habit, very narrow foliage, bright green with silver midrib. Perhaps the most used of the ornamental grasses, 4 to 5 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
  - Eulalia Japoniea Variegata. Striped green and white. Each 20c, per dozen \$2.00.
  - Festuca Glauca (Glaucous Fescue Grass). Finely spiked tufts of light blue grass, very orderly and well rounded. Invaluable for the formal border. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

#### PACHYSANDRA.

Terminalis. Broad mats of glossy green leaves and small flowers in May and June. Indispensable as a cover plant in sun or shade. It is eminently suited for locations in dense shade, for it will make a luxuriant growth where other plants would perish growth where other plants would perish. The greenish white flowers are borne in spikes. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

#### PAPAVER ORIENTALE

- rientale Poppies. In the garden or in a border the poppy makes a gorgeous display of color in June. The large flowers are vivid, and you will find them very satisfactory. Our plants are all grown from cuttings, making them 100 per cent true to type. August is the best time to ship poppies, and we will book your order for Fall delivery. poppies, and Fall delivery.
- **Beauty of Livermore.** Brilliant crimson with black spots. Fine. Each 35c, per three \$1.00, dozen \$3.25.
- racteatum. Large orange scarlet with distinct dark spots in the center. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- Goliath. Enormous Scarlet orange flowers on strong erect stems. A really fine poppy. Each 30c, per three 80c, dozen \$2.50.
- Mrs. Perry. A charming shade of pink. Large flowered. A very popular poppy and rightfully so for it is a free bloomer and is a fine color. One of the best. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.
- Orientale. A bright orange scarlet. Free grower and splendid in a group. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Perry's White. The most distinct break in poppies that has as yet been discovered. It is clear white with a touch of crimson in the throat. An excellent plant. Per three \$1.25, per dozen \$4.00.

#### PARDANTHUS (Blackberry Lily).

Chinensis. Flowers orange-color, spotted with purple-brown, and will average 2½ inches in diameter. The seeds which follow the bloom are quite like blackberries. 3 feet. Each 25c, per three 70c, dozen \$2.00.

- PENTSTEMON (Beard Tongue). A most useful and showy perennials. Some varieties are not hardy. Those below are perfectly so. June and July. 3 feet.
  - June till August. A very effective plant for hardy beds. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
  - **Hybridum, Coral Gem** (Huntington). Bright coral-pink, fine for cutting. New. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
  - Pentstemon Hybridum, "Shell Pink" (Huntington). This first appeared with us in the same lot of seedlings with Coral Gem, but has not increased as fast. Spike is not as tall as Torreyii, and flowers are more plentiful on the spike. Color is a bright shell pink. Perfectly hardy in any soil or climate. "One particular gem is suggested for a garden that needs elear pink, a pink form of P. Barbatus. It is obtainable from Ralph E. Huntington. Its color is all that can be elaimed for it. If you tire of the flaming searlet of war, Torreyii, try this LaFrance rose-pink form." Stephen F. Hamblin, in the Garden Magazine. Field roots, 35c each, per three 80c, dozen \$3.00, per 25 \$5.00.

### **PEONIES**

Peonies, especially the modern introductions, are probably the most valuable of all perennial plants. Careful selection of flowers gives a wonderful range of color and extended blooming period. Once planted they require little care, but they will more than repay good cultivation in plentiful bloom, and of better quality.

PLANTING. Peonies may be planted in fall or spring, but fall is much to be preferred. Avoid planting deeper than 3 inches of soil over the crown or eyes. After planting, mulch well with stable manure to avoid winter "heaving." Remove this and spread about the plants when freezing is over. Never cut flowers so that all the leaves are taken from the plant, and do not cut the steins below the first pair of leaves. This is a prolific cause of short lived plants.

RATINGS AND ORIGIN. The figures give at left of each variety are the ratings given them by the American Peony Society. In brackets is the name of the originator, and date of introduction. Back of this list is a planting of over twenty thousand plants, and we are able to give you prime stock. All plants are three to five eyes. Peonies at dozen rate sent express collect. All orders are held for Fall delivery. Write for 25 to 100 lot quotations. quotations.

- 8.7) Albatre (Crousse, 1885). One of the finest and easiest white peonies in cultivation. Immense globular flowers of milk white, shaded ivory, with tinges of lilac and carmine. Very strong and free, fragrant. Midseason. 50c, dozen \$5.00.
- .6). Albert Crousse (Crousse, 1893). Large compact, bomb type, rose white (8) Fragrant, erect, free, late. \$1.00, dozen \$10.00.
- 3.0) Aurore (Dessert, 1904). Large flat loosely built flower. Lilac (7) shading lighter at edges, center flecked crimson. Medium height, compact grower, late. \$1.25, dozen \$12.00
- 8.1) Asa Gray (Crousse, 1886). Lilac, sprink-led with minute dots of deeper shading. A striking peony and perhaps the easiest grower in this list. In any soil or situation where peonies will bloom at all, Asa Gray will give fullest satisfaction in every way. It blooms well the first season, and for every season thereafter. All around an honest and good variety. Early midseason. \$1.00, dozen \$10.00.
- 5.9) Louis VanHoutte (Calot, 1867). Medium size, loosely built flower of carmine rose tipped silver, with red reflex. Very brilliant, fragrant, an old favorite. 50c, dozen \$5.00.

#### PENSTEMON SHELL PINK IS REALLY FINE

- (8.1) Couronne d'Or. Large, flat, loosely built flower of pure white with a ring of yellow stamens showing in center. Center petals tipped carmine. Medium height, very free grower and bloomer. Late, 50c, dozen \$5.00.
- (8.6) Eugenie Verdier. Immense compact. rather flat flower of pale pink, center of deeper shade, flecked crimson. Erect and free, fragrant, mid-season. Extra good. \$1.00, dozen \$10.00.
- (9.3) **Festiva Maxima.** Probably the most popular and best known of all peonies. Immense pure white flowers, with center petals lightly touched carmine. Always a willing grower and free bloomer. Blooms with the earliest of the Chinensis sorts. 50c, dozen \$5.00.
- (8.4) Felix Crousse (Crousse, 1881). A large brilliant red bomb on an erect, strong stem, vigorous and free, fragrant. Mid-season. One of the best red varieties. 60c, dozen \$6.00.
- (8.5) Germaine Bigot (Dessert, 1902). Very large, medium flat flower, pale rose with lilac overlay, flecked crimson. Strong, erect, medium height, free. Mid-season. \$1.50, dozen \$15.00.
- (8.1) Duchess deNemours (Calot 1856). Large and full. Nearly pure white. Free and fine. 40c, dozen \$4.00.
- (7.9) Gloire de Chas: Gombault (Gombault, 1866). Center of flower is light rose, with a collar of narrow cream petals, widening toward the center. Strong and free, generally several flowers on each head unless disbudded. Mid-season. 75c, dozen \$7.50.
- (7.3) Golden Harvest. Medium size, loosely built, rose type. Center creamy white with sprinkling of petals of peach blossom pink, collar pale lilac rose. Very strong grower of rather dwarf habit, free and very fragrant. Mid-season. 75c, dozen \$7.50.
- (8.1) Marchioness of Lansdowne. (Kelway, 1899). Just why this variety has a lower rating than Therese we do not understand. It is almost identical in form, size, growth, indeed, in every way, with the sole exception of color, which is a lively clear pink. With us it is ideal in every way, and personally we think more of it than any other pink that we have seen. It is very scarce and is seldom found in any wholesale list. Early midseason. Each \$3.50.
- (7.9) Mad. Ducel (Mechin, 1880). Medium size, bomb type, pale mauve rose, silver reflex. Fragrant, strong, and very free. Extra market flower. Mid-season. 75c, dozen \$7.50
- (7.6) Edulis Superba ((Lemoine, 1824) Large loosely built, bright but soft pink, strong, upright and free. One of the oldest and still the most important Decoration Day Pink. 50c, dozen \$5.00.
- (8.7) James Kelway (Kelway). Very large rose white changing to milk white. Strong grower, early mid-season, \$1.75.
- (8.8) Karl Rosenfield (Rosenfield, 1908). Very large, compact, globular. Dark crimson. Tall and strong, ideal grower and very free. Mid-season. Extra fine red. \$1.25, dozen \$12.00.
- (8.4) King of England (Kelway). A grand single peony. Immense flat cup of rosy red with a large, soft yellow center. A quick grower, free and strong. In every way ideal. Grand sort for cutting, and an ideal subject for landscape work at edge or ornamental border, woodland, or like situations, where it gives the effect of rhododendron but much more permanent. 3 to 5 eye only. Midsummer. Each \$5.00.
- (9.0) La France (Lemoine, 1901). Enormous rather flat flowers of soft apple blossom pink, with slight mauve reflex. Outer guard petals have a slight splash of crimson. Fragrance extra. Midseason. An extra good grower and a wonderful flower. \$6.00.

- (8.3) Lamartine (Calot, 1860). (Synonym Gigantea). Extra large, pale lilac rose, with darker center. Distinct fragrance, rather spicy. Tall and free. Mid-season. Extra grower. 75c, dozen \$7.50.
- (9.9) LeCygne (Lemoine, 1907). Perfectly formed, solidly built flower of creamy white, fading to milk white. The globular, compact bloom of this flower is distinct from all others, probably finest of all white peonies. Strong grower, free, in every way ideal. Late mid-season. Each \$15.00.
- (7.3) L'Indespensable (origin unknown). Lilac White, shading to deep rose toward the center. A very double, handsome flower of immense size, free and extra good. 75c, dozen \$7.50.
- (7.9) Mad deverneville (Crousse, 1885). One of the most charming, and probably the best producer of flowers on the market. Medium size, well rounded flowers, white, shading up to a center of delicate shell pink, extra fragrant. A fine landscape sort, and one of the staple commercial cut flowers. Early mid-season. 50c, dozen \$5.00.
- (8.5) Mad. Emile Gaille (Crousse, 1881). Compact, rather flat flowers, deep lilac white shading to milk white center. Medium height, strong and free. A good late variety. 50c, dozen \$5.00.
- (8.1) Mlle Leonic Calot (Calot, 1861). Large typical well rounded rose type. Very delicate rose white, shading to deeper center. Tall, strong and free. Extra good, late midseason. 35c, dozen \$3.50.
- (8.5) Marie Lemoine (Calot, 1869). Large very solid, cream white, with pure white center, fragrant, medium height, stiff, heavy stem. Very late. 50c, dozen \$5.00.
- (7.5) Marcehal Vaillant (Calot, 1864). Large, compact, globular flower of dark mauve pink. Tall, heavy, coarse stems, barely supporting the large flowers. Late, good. 50c, dozen \$5.00.
- Messionier (Crousse, 1886). Very brilliant crimson. Known as the American Beauty peony in some cut flower markets. Some think this the best red peony for commercial cut flowers. Good grower, free, good stem. Early mid-season. 60c, dozen \$6.00.
- (8.3) Mons Dupont (Calot, 1872). Large flat flower of milk white, center lightly splashed crimson. Erect, tall, and free. A fine late mid-season white. 75c, dozen \$7.50.
- (7.8) Model de Perfection (Crousse, 1875). Well named. Light, violet rose, shading to center of flesh pink, silver tipped, strong and profuse bloomer. Late. 75c, dozen \$7.50
- (9.2) Mons Jules Elie (Crousse, 1888). Very large flower, on stiff, strong stems, heavy, glossy foliage. Pale lilac rose, with lighter collar, shaded amber yellow at base. This peony is the "Festiva Maxima" among the pink sorts. Early, extra good. 75c, dozen \$7.50.
- (8.8) Mons Martin Cahuzae. (Dessert, 1899). Massive, well rounded flowers. A solid ball of deep maroon with garnet shadings and black luster. Claimed to be the darkest good peony in existence. Good grower, erect and free. In great demand by those who want all shades and colors. Late mid-season. Each \$2.50.
- (8.5) Octavie Demay (Calot, 1867). Very large flat flowers, pale hydrangea pink, collar almost white. Very free, medium height. Fragrant. Late mid-season. 75c, dozen \$7.50.
- (8.7) Reine Horteuse (Synonym Pres. Taft). Easily be rated higher. Large, heavy flowers, full double. A beautiful shade of soft pink with bright rose stripes on petals. A marvelous flower and a good grower. Very tall, strong, and heavy. Mid-season. \$1.00, dozen \$10.00.
- (7.2) Rubra Superba (Richardson, 1871). Flower of rich, deep, brilliant crimson, large full and double, and the best keeper of the whole peony family. Should be staked. Late mid-season. 75c, dozen \$7.50.

- PEONIES (Continued)
  - (9.0) Sarah Bernhardt .(Lemoine, 1906).
    Flower of remarkable size, unusual perfection of form, full and double. Apple blossom pink, fragrant, late mid-season. A grand peony. \$3.50.
  - (9.7) Solange (Lemoine, 1907). Full globular flowers with a crested tuft in center. Color rare and hard to describe. Center shows well defined shadings of tango orange or light brown, shading to pure white, with overlay or tender blush pink. \$5.00.

    (9.8) Therese (Desert, 1904). Immense, with the flet flower of violat rage, who dings to
  - rather flat flower of violet rose, shading to light pink, the largest peony in this shade. Strong and free, early mid-season. \$3.50.
  - 7.6) Virginie (Calot, 1858). Opens a dainty pink with yellow stamens, forming a solid ball of pink satin. Late midseason, extra good, 75c, dozen \$7.50.

#### **PHLOX**

- he hardy perennial phlox, because of the splendid selection of marvelous colors, is rapidly taking a leading position in the American garden. Its ability to succeed in most any position is another of its admirable qualities. For a mass of color try planting twenty-five of a variety. You will then see why we are offering all our plants this way. The real effect will please you. Strong field grown plants. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00 unless otherwise noted.
- Beacon. Brilliant cherry, new. Each 30c, per three 80c, dozen \$3.00, per 25 \$5.00.

  B. Compte. Rich Burgundy-red, one of the finest red shades; strong and large. As late as Viking. True stock scarce.
- Bridesmaid. White with prominent light rose eye, small flower but a large, well formed flower head.
- iffel Tower. A strong-growing, large trussed sort; flesh-pink with red eye. Each 35c, per three \$1.00, dozen \$3.50. Eiffel Tower.
- Elizabeth Campbell. The most popular of all Pink Phloxes. Purest salmon. Each 30c, per three 80c, dozen \$3.00, per 25 \$5.00.
- Purple-crimson, light aureole.
- Europa. Snow-white with decided carmine eye. Very large individual flower and truss. Sturdy, erect habit.
- Frau Antoine Buchner. phlox. Of strong habit and produces enormous trusses of perfect form; dwarf.
- G. H. Strohlein. Bright scarlet, crimson-red eye; does not fade; large flowers; large truss.
- Graf Zeppelin (Count Zeppelin). A recent introduction of high merit. Large pure white flowers with a distinct crimson center. The best of its type. Each 30c, per three 80c, dozen \$2.50.
- euri Menier. Mottled lavender and white. Dwarf, with immense flower heads, reaching the ground on both sides of plant. Henri Menier.

- Ing the ground on both sides of plant.
  Mme. Langier. A dazzling pure crimson; one of the choicest dark reds.
  Miss Lingard. Waxy white, with lavender eye. Longest spikes of any Phlox; blooms from the ground up.
  Obergartner Wittig. A fine old Phlox. For years almost out of general stock, but now quite in favor again. Uniform lavender rose of fine form, good grower.
  Prof. Virchow. Bright carmine with orange overlay.
- overlay.
- Overlay.

  Pantheon. The peerless pink. Extra-large, almost flat flowers of salmon-rose.

  Rheinlander. Salmon-pink, deeper than E. Campbell; much larger; medium height.

  Thor. Beautiful shade of blush pink. Free bloomer. An excellent phlox. Each 30c, per three 80c, dozen \$2.50.

  Widar, New. Red-violet, large white eye.
- Widar, New Fine head.
- PHLOX SUBULATA. A dainty creeping Phlox, which is simply covered with flowers in early spring; splendid for borders or ground covers. 4 inches.

  Alba. A free-blooming pure white variety. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

- PHLOX (Continued)
- Lilacina. Soft sky blue, or extremely light lilac. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- Rosea. Bright rose. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Phlox Divarienta Canadensis (Wild Sweet William). Our native Phlox, blooming in April and May. Large fragrant, lavender flowers on slender, wiry stems. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

  Phlox Ovata (Mountain Phlox). Masses of dark evergreen foliage, with bright pink flowers in May and June, and often again in the fall. A gem for the low border. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- PHYSALIS FRANCHETTI (Jap Lautern). Dense bushes, 2 feet, producing freely, interesting, lantern-like scarlet fruits in fall. The flower is insignificant. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- PHYSOSTEGIA (False Dragonhead). One of the most beautiful of our midsummer flowering perennials, forming dense bushes bearing delicate tubular flowers. 3 and 4 feet.
  - Virgiuiea. Bright clear pink. Each 20c, per dozen \$1.50, per 25 \$2.50.
  - Alba. White; fine for cutting. Each 20c, per dozen \$1.50.
  - Vivid. A later blooming form of above, very free, and not quite as tall. Dense heads of rosy light purple. Each 25c, per three 70c, per dozen \$2.00, per 25 \$3.00.
- PLATYCODON (Balloon Flower). Blooms constantly from July until late in September; flowers large, bell-shaped. Of extremely rapid growth, doing well in any soil. Perfectly hardy. 2 to 3 feet high.

  Azurea. Blue. Each 20c, dozen \$1.50, per 25

  - **Ibum.** Pure white flowers. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- PLUMBAGO (Leadwort).

  Larpentae. Tiny red-edged leaves of apple green are a rich setting for spiky red buds and dense clusters of cobalt-blue flowers. A delightful border plant and exceedingly valuable on account of its late blooming. August to frost. Of dwarf, spreading habit. Each 25c, per three 70c, dozen \$2.00, per 25 \$3 00 25 \$3.00.
- POLEMONIUM (Jacob's Ladder).
  - Coeruleum. Flowers bluish purple, small, and of pronounced bell-shape. May and June. 2 feet. Each 25c, per three 70c, dozen \$2.00.
- POTENTILLA. Mixed doubles in reds to rose. Strawberry-like foliage with double flowers about 1 inch across on 18 inch stems in mid-summer. Easy and free. Each 25c, three 70c, dozen \$2.00.
- PRIMULA—Veris. The old "polyanthus" of grandmother's garden. Still a very desirable item for the rockery or the border. The various shades of yellow and orange make a bright showing in the early spring. Each 20c, per three 50c, dozen \$1.50, per Each 20 25 \$2.50.
  - Veris Munstead Giants. From the seeds of this splendid strain. Large flowers of shades of crimson, orange and golden yellow. A fine primula. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- PYRETHRUM (Painted Daisy).

  Roseum. Early bloomer. Foliage finely cut and attractive flowers colored in all shades of rose, borne profusely on long, straight stems. A splendid cut-flower and conspicuous in the garden. Single and double. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

  - Uliginosum. Large white flowers, 3 inches or more in diameter, from July to September. Each 25c, per dozen \$2.00.

    Pyrethrum. Extra Doubles, selected in bloom and grown from divisions. 100% double. Must be bloomed a second time before showing typical flower. Mixed in all shades, mostly pink and rose. Each 40c, per three \$1.00, dozen \$3.50.
- RANUNCULUS (Crowfoot).

  Aeris fl. pl. Bright yellow blooms on stems
  10 to 15 inches high. May and June. 2 feet.
  Each 20c, per three 50c, dozen \$1.50, per

#### RUDBECKIA.

- Purpurea (Purple Coneflower). Large drooping petals colored reddish purple, with a remarkably large cone-shaped center of brown, thickly set with golden tints in spiral lines. Excellent for bedding, and equally good for grouping in masses of shrubbery. July to frost. 2 to 3 feet. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- ewmannil. Plentifully supplied with large single flowers of orange-yellow, with a prominent brown cone. Brilliant color effects may easily be produced with this variety. The blooms can always be depended upon, as the plant is easily grown. 1½ to 2 feet. July to frost. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Newmannil.

#### SAPONARIA.

Ocymoides. A very pretty dwarf creeper. Clouds of small bright pink flowers in July and August. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

#### SALVIA (Meadow Sage).

- Azurea Grandiflora. A Rocky Mountain native growing from 3 to 4 feet tall, producing, during August and September, pretty blue flowers in greatest profusion. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Pitcherii. Similar to the preceding except the color is gentian-blue; the plant is not quite as tall and is later to flower. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

#### SAXIFRAGA.

- elia. Grows about 1 foot high, forming masses of handsome, broad, deep green foliage which is very ornamental at all times. The pretty crimson-purple flowers which appear early in spring, make this doubly effective. Each 35c, per dozen \$3.50.
- Orbicularis. Deep rose. Each 35c, per dozen
- Splendens. Rosy crimson. Each 35c, per dozen \$3.50.
- BIOSA. Handsome plants in the border, persistent in bloom and fine for cutting. Easy to grow and very free. SCABIOSA.
  - Caucasica (Blue Bonnet). A soft shade of clear lavender, with serrated petals. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
  - aponica. Smaller flowers than Caucasica, plant taller, much more free, very persistent, long, clean stemmed flowers of light blue from July till fall. Each 30c, per three 80c, dozen \$2.25.

#### SEDUM

- These trailing alpines are highly recommended for the rock garden or for the border. They are hardy, and their neatness makes them ideal for the rockery. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00—unless otherwise noted.
- Acre (Golden Moss). Very dwarf; much used for covering. Foliage bright green, flowers yellow. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- **Ibum.** Native of northern Asia. Thick, linear leaves, flower white, with tiny red center. A fine dwarf for ground cover in either shade or sun.
- Asiaticum. Native of India. Creeper with red flowers. Fine ground cover. Each 20c, per three 50c, per dozen \$1.50.
- Ewersil. A Siberian and Himalayan native. Short thick leaves on trailing branches. Flowers pink in dense clusters. 4 in.
- Lydium (Stahlii). A fine dwarf alpine which turns crimson in the fall. Neat habit. Excellent between rocks.
- Glaucous. This variety was labeled Atropurpureum in our 1928 catalog. A handsome creeper which forms a carpet of blue green, turning to a deeper blue in the autumn. One of the most attractive sedums.

- crimmon flowers during the summer. The foliage which is dwarf and very neat turns to a fiery red during the autumn making it a very useful rock plant.
- Sieboldii. A charming alpine growing in minature tufts. Glaucous foliage, each leaf being rimmed with a circle of crimson. Very attractive. Extra. Each 30c, per three 80c, dozen \$2.50.
- Spurium Coccineum. Dense creeper with rosy

crimson flowers.

SPECIAL ROCK GARDEN OFFER

Three plants of eight varieties (Sieboldii excepted) making a fine addition to the rock garden. 24 sedums for \$3.50.

#### ERECT GROWING VARIETIES

- Spectabile. A beautiful, erect-growing species with broad, thick light green foliage and immense heads of showy soft rose-colored flowers. Indispensable as a late fall blooming plant. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Spectabile, Brilliant. Rich, dull red, identical with Spectabile in all except color. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- SEMPERVIVUM (Hen and Chickens).
  - **Tectorum.** A very desirable alpine to use in the rocks. Evergreen foliage tipped with red. Real dwarf. Very hardy and will grow on the side of a stone wall. Recommended. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. per 25 \$2.50.
- SHASTA DAISY. Large snowy white flowers in bloom continually throughout the fall. Splendid cutter. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
  - Arcticum (Arctic Daisy). One of the best fall flowering perennials. Low rosette-like clumps of foliage of glossy dark green. Blooms in veritable sheets of white in September and October on stems about 1 ft. Valuable in border or rockery. Each 25c, per three 70c, dozen \$2.00.

#### SIDALCEA.

- andida. A handsome plant with flat white flowers about an inch in diameter. June to July. 2 to 3 feet. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00. Candida.
- with bright rose-colored flowers. 4 feet. Each 30c, per three 80c, dozen \$2.50. Rose Queen.
- shere Grandiflora. Fine border or rock plant. Round heads of purplish red flowers in July-August. 18 in. Good for cutting. Each 25c, per three 70c, dozen \$2.50, per

#### SPIREA.

- ilipendula (Double flowered Dropwort). Pretty fern-like foliage; white plumy flowers on slender 18-inch stems. Fine for cuting and very ornamental when not in bloom. Each 25c, per three 70c, dozen \$2.25, per 25 Filipendula \$3.00.
- Imaria fl. pl. (Meadow-Sweet). Double white flowers. June-July. 3 ft. Hardy and true grower. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00. Ulmaria

#### STACHYS (Woundwort).

Lanata. A splendid edging plant for situations requiring strong foliage contrasts. The dense-growing plant is a sheen of silvery white, the leaves having the substance and wooly surface of felt. Small spikes of light purple flowers appear in July and August. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

#### STATICE.

atifolia (Sea Lavender). A valuable and handsome plant with tufts of leathery leaves. Immense heads of light blue, minute flowers, fine for cutting, and if cut and dried last in perfect condition for months. July and August. 1½ feet. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

#### STOKESIA (Stoke's Aster).

- Cyanea. One of the most charming hardy plants, blooming freely from July to October. Flowers of centaurea-shape, often measuring 4 to 5 inches across, making a rich show of lavender-blue. 1½ to 2 ft. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Cyanea Alba. Similar to above, but purest white; free blooming. Each 20c, per three 50c, dozen \$1.75, per 25 \$2.50.

#### THALICTRUM.

- Dipteroearpum. Tall-growing plant; aquilegia-like foliage; light, airy flowers of rosy purple with yellow anthers. Suitable for partial shade. A decided acquisition to the perennial list. Each 30¢, per three 80¢, dozen \$3.00, per 25 \$5.00.
- Adiantifolium. This splendid variety has fernlike foliage making it especially attractive. The flower which is brown and yellow blooms in early June. The foliage keeps its charming appearance all summer. Each 30c, per three 80c, dozen \$2.50.

#### THYMUS (White Mountain Thyme).

- Serphyllum Coccineus. A very pretty dwarf alpine which forms clouds of miniature rose tinted flowers in early June. Highly recommended for the rockery or the low border. Neat in habit. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- TIARELLA CORDIFOLIA (Foam Flower). A charming little native, about four inches tall, with short, foamy white spikes in early spring. Good ground cover for shady situations. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- TRILLIUM (Wake Robin). Fine native for shady places in the border or in low, wet situation. Large white or pale pink flowers in early spring. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

#### TRITOMA (Red-Hot Poker).

- **Pfitzerii.** An improved type of most perfect form, and showing a marked predominance of scarlet, the opened flower petals merely being rimmed with orange. Each 25c, per three 70c, dozen \$2.50.
- Express. Earliest of all Tritomas; very useful in the hardy border. Comes into bloom six weeks before Pfitzerii. For continuation of bloom use both sorts. Each 15c, per three 40c, dozen \$1.25, per 25 \$2.00.
- TROLLIUS Europeus. (Orange Globe Flower). Giant yellow buttercup-like blooms. Glossy dark green foliage. Does well in partial shade. Each 50c, per three \$1.25, dozen \$3.50.
- TUNICA Saxifraga. Very dwarf, with grass-like foliage and covered with tiny pink flowers throughout the season. A fine. orderly border plant. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

#### VALERIANA (Garden Heliotrope).

- Coceinea. Shows heads of flowers in shades of old rose. 3 to 4 feet. Each 20c, per three 50c, dozen \$1.35, per 25 \$2.50.
- Alba. Pure white form of above. Each 20c, per three 50c, dozen \$1.35, per 25 \$2.50.
- Officiallis. The finest valerian. Large heads of white, on stiffly upright stems 2½ to 3 ft. tall. Stately and beautiful. Fine for cutting. July. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

#### **VERONICA**

- This group of alpines have long had an important part in adding color to the garden. They are hardy and will give a succession of pleasing bloom.
- Amethystina. Amethyst-blue flowers in July and August. 2 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

- Incana. Bright silvery foliage with slender spikes of amethyst-blue flowers in July and August. For borders where lighter-colored foliage is wanted, this has no equal, giving all the effect of the geranium. Mme. Salleroi (Silver Leaf), with all the advantages of being hardy and fit for use year after year. 1 foot. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Longifolia Subsesselis. A pretty species with blue flowers produced on spikes a foot long. Comes into bloom in July and continues for a month. 2 feet. Each 30c, per three 80c. dozen \$2.50, per 25 \$3.75.
- Prostrata. Light blue flowers, very low growing, good rock plant. Each 25c, per three 70c, per dozen \$2.00.
- Repens. This variety is very dwarf, forming a miniature carpet of dark green. It has delicate white flowers which bloom in May. Should be planted on light well drained soil. Excellent for the rockery. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- Rupestris. A fine plant for rockery or low border. Closely matted deep green foliage completely hidden in May and June with clouds of bright blue flowers. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- Rupestris Carnea. Identical with above, flowers shell pink with faint lavender tint. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- Veronica True Blue. A Lissadell origination. Similar in growth to V. Amethystina, but remains stiffly upright when in bloom. Stem is about 16-18 inches, with flower spike of vivid, deep blue. Each 35c, per three \$1.00, dozen \$3.60.

#### VINCA (Myrtle)

Minor. Fine evergreen creeper. Largely used for ground-cover in shady places where grass will not grow. Much used for covering graves. Single light blue flowers in June and July. Strong field roots. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

#### VIOLA

- Cornuta. The perennial Everblooming Pansy. Smaller than the pansy, but are constantly in full bloom from earliest spring till hard frosts. Invaluable in the hardy border. We offer white, yellow, and purple. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Cornuta, G. Wermig. Small dark violet flowers on long stems, a veritable sheet of bloom the whole season. Those who admire Violet Princess of Wales will appreciate this easily grown substitute. Fine for cutting. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Jersey Gem. One of the best of the newer introductions. This fine rock garden item is becoming increasingly popular because of its unequaled merit in the rockery or border. It shows a continual bloom of vivid purple blue from early summer until frost. Highly recommended. Each 30c, per three 80c, dozen \$2.50.
- Scotch Border Mixed. The colors are wonderfully brilliant and include various shades of purple, yellow, crimson, and white. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

#### VIOLETS.

Hardy Russian or English. Perfectly hardy, sweet-scented; deep purple. The only real hardy sweet violet. Each 20c, per three 50c, dozen \$2.00, per 25 \$3.00.

#### YUCCA.

Filamentosa (Adam's Needle; Spanish Bayonet). A stately foliage and flowering plant. The broad, sword-like foliage is evergreen; mid-summer shows erect branching stems bearing a showy display of pendant, creamy white bells. Each 20c, per dozen \$2.00. Strong 3-year plants, by express, each 30c, dozen \$3.00

### HARDY VINES

- AMPELOPSIS VEITCHII (Boston Ivy). Dense foliage of fresh deep green. Fine for covering walls, porches or stone buildings or foundations. Mail size 25c, per dozen \$2.00, 2 yr. 50c, per dozen \$4.00.
- STOLCHIA SIPHO (Dutchman's Pipe). Dense cover of immense heart-shaped leaves. Fine for porches, screens, etc. Rapid grower. Each 75c, per dozen \$7; mail size, each 25c, dozen \$2.50. ARISTOLCHIA
- BIGNONIA RADICANS (Trumpet Flower). A strong growing, woody vine, twining tightly around any support furnished. Orange scarlet, trumpet shaped flowers in clusters. Fine for covering old tree trunks, etc. Mail size 25c, per dozen \$2.50; 2 yr. each 40c, per dozen \$4.00.
- CLEMATIS PANICULATA (Japan Clematis). Flowers medium size, sweet scented. The whole plant is a sheet of white in September. Mail size, each 20c, per dozen \$2.00; 2 year, each 50c, per dozen \$4.00.

- HONEYSUCKLE (Hall's Japan). White and yellow, extremely fragrant, almost evergreen, dark glossy leaves. The best honeysuckle. Mail size, each 20c, per dozen \$2.00; 2 yr., each 50c, per dozen \$4.00.
- LYCIUM CHINENSE (Matrimony Vine). Light green leaves, purple flowers. This vine will grow anywhere, and under any conditions, provided water, light, and soil Mail size 25c, per dozen \$2.00; 2 y1, 50c, per dozen \$4.00.
- **HEDERA HELIX (English Ivy).** Dark, glossy leaves, evergreen, fine for cemetery ground cover, or for foundations. Each 50c, per dozen \$5.00.
- POLYGONUM AUBERTH (Silver Lace Vine or Everblooming Clematis). A fine, sturdy climber. Not only a good, quick cover, but a beautiful sight when covered with foamy white flowers during summer and fall. Adaptable to any position, soil, or climate. Each 50c, dozen \$5.00.
- CELASTRUS SCANDENS (Bitter Sweet). Glossy dark green foliage. Orange crimson clusters of fruits and berries, retained all winter. Fine for covering banks. 2 yr., each 50c, per dozen \$4.00.

### ORNAMENTAL SHRUBS

- ALMOND. Small double flowers of soft pink in very early spring, before the leaves appear. 3 to 4 ft. Each \$1.00, per 10 \$9.
- ALTHEA (Rose of Sharon). Large bright colored flowers in August, September. Glossy, deep green foliage. Double Rose, Double White, Double Purple, Double Red, Double Striped, Double Variegated. 3 to 4 ft. Each 60c, per 10 \$5.00.
- ARALIA PENTAPHYLLA. Long, slender, arching branches, bright green foliage. Greenish white flowers in umbels. Each 50c, per 10 \$4.50.
- AZALEA KAEMPFERII. The hardiest These are grown from seeds, and wintered outside for four years in this cold climate. They should succeed anywhere. Shipped with large ball. Colors are mixed and run through dark rose to pale pinks, and orange red to bright reds. Give partial shade, and woods loam, and they will prove hardy to the Canadian line. 18 to 24 inch. Each \$2.00.
- BERBERIS THUNBERGII (Japan Barberry). No shrub is more planted than this. Dwarf, beautiful foliage in summer, in fall it becomes a veritable torchlight procession in ornamental edgings and hedges. 6 in. to 12 in. seedlings 10c each, 80c per 10, \$6.00 per 100; 2 yr. 18 in. to 24 in. 30c each, \$2.25 per 10, \$20.00 per 100.
- CALYCANTHUS FLORIDUS (Sweet Shrub). The "strawberry shrub" of our childhood days. 18 to 24 in. 50c each, \$4.00 per 10. 2 to 3 ft. 60c each, \$5.00 per 10.
- CARANGANA ARBORESCENS (Siberian Pea Shrub). Bright green leaves, clusters of small yellow flowers. 4 to 5 ft. 50c, \$4.00 per 10.
- CLETHRA ALNIFOLIA (Sweet Pepper Bush). A handsome, well rounded little shrub. Showy creamy white flowers, very fragrant, in July and August. 18 to 24 in 50c each, \$4.00 per 10; 2 to 3 ft. 60c each, \$5.00 per 10.
- CORNUS (Dogwood). The shrubby dogwoods are much used in planting for the handsome varigations of their foliage in summer and for their brilliant barks and berries in win-
  - Siberica. Makes height of 6 to 10 feet. Clusters of fine white flowers with ornamental berries in fall. Stem and branches blood red in winter. 3 to 4 ft. 50c each, \$4.00 red in per 10.

- Paniculata (Gray Dogwood). One of the best for tall shrub groups. Good sized white flowers in June, berries white, stems red bark and back of leaves gray. 2 to 3 feet, 40c each, \$3.50 for 10.
- Stolonifera (Red Ozier). Medium sized and spreading, dark red bark, white flowers and berries. 3 to 4 ft. 70c each, \$6.00 per 10.
- Spathii Aurea. A striking yellow-barked form. 18 to 24 in. 60c each, \$5.00 per 10.

  Florida, Tree Form (White Flowering Dogwood). Flowers white, saucer-like, very free, showy and durable. Foliage deep brilliant red in autumn. 3 to 4 ft. 70c each, \$6.50 per 10; 4 to 6. ft., \$1 each, \$8 per 10.
- DAPHNE Cneorum (Garland Flower). Dwarf almost prostrate evergreen shrub. Especially fine for the rock garden. Blossoms are bright pink, and fragrance so delightful as to be compared by many to the Trailing Arbutus. Blooms in early spring and again in September. Each \$1.50, per three \$3.50,
- DEUTZIA (Gracilis). Dwarf, drooping, clouds of pure white flowers in May. Valuable for forcing. 18 to 24 in. 50c each, \$4 per 10.
  - Pride of Rochester. Flowers are large double white in May. Makes height of 6 to 8 ft. 3 to 4 ft. 60c each, \$5 for 10.
- ELDER (Golden). Quite necessary in the long border to vary the effect of continuous green. Foliage golden, flowers white, berries much larger than the native green. 2 to 3 ft. 70c each, \$6.00 per 10.
- RSYTHIA (Golden Bell). These splendid shrubs the first of all to flower in spring, produce their masses of yellow before the leaves think of appearing. FORSYTHIA
  - Fortunei. Upright, best for specimens.

  - Intermedia. The earliest of all.
    Either of above, 2 to 3 ft., 50c each, \$4 per 10; 3 to 4 ft. 60c each, \$5 for 10.

    Spectabilis. New. Stronger, larger flower.
    Much more free. Very hardy. Mailing size each 35c, per three \$1; three foot size each 90c, per three \$2.25, by express.
- HONEYSUCKLES. Bright and pretty flowers, followed by red berries in fall. Very rank growers.
  - Bella Albida. Flowers white, in fragrant
  - Tartarian Red. Bright red in early summer. Tartarian White. White.
    Any of above, 3 to 4 ft. 50c each, \$4 per 10.

- HYDRANGEA. The massive flowers of this shrub are too well known to require description.
  - Arborescens Grandiflora Alba (Hills of Snow).
    Råther flat flower heads, about 5 to 6 inches across. Purest white. August and September. 2 to 2½ ft. Each 60c, per 10 \$5.00.
  - Paniculata Grandiflora. Fine for tall hedges, or if planted in rich soil or cut back each spring, will get to be a dwarfed club with massive plumes. 18 to 24 in. 70c each, \$6.50 per 10; 2 to 3 ft. 80c each, \$7.50 per 10. Mail size, 25c each, \$2.00 per 10.

    Tree Shaped. Fine for specimens, or background. 3 to 4 ft. \$1.25 each, \$10.00 per 10.
- AC. Common purple or white. 3 to 4 ft. 50c each, \$4.00 per 10.
- PHILADELPHUS (Mock Orange). One of the best and most popular old shrubs. Blooms very freely, white, with a rich creamy tinge, very fragrant.
  - Aurea. One of the best yellow foliage shrubs in cultivation. 12 in. 75c each, \$6.00 per 10 Gordonii. Best late bloomer. July. 2 to 3 feet 50c each, \$4.00 per 10.

  - 50c each, \$4.00 per 10.

    Grandifloria. Very large flowers in June. 3 to 4 ft. 50c each, \$4.00 per 10; 4 to 6 ft. 60c each, \$5.00 per 10. Mail size, 20c each. \$1.75 per 10.

    Philadelphus Virginale. The largest flowered really hardy Philadelphus. Not as tall as Coronarius, more compact in growth. A very free bloomer, often showing straggling flowers all summer and fall. Very fragrant. Nice Stock, 18-24 in. 60c each; 1 ft. size, 2 yr., by mail, each 20c, dozen \$2.00.
- PRUNUS PISSARDI (Purple Leaf Plum). A dis tinct and handsome little tree. Masses of small white flowers in spring. Showing pinkish purple leaves that deepen in color toward the end of the season. 3 to 4 ft. 85c each, \$7.50 per 10; 4 to 5 ft. \$1.00 each, \$9.00 per 10.
- PRIVET (Ligustrum). One of our best known hedge plants. Also makes fine specimens and good lawn groups. Almost evergreen. Amoor. Similar in form and habit to the California. Not so shiny, but hardy in the coldest climate. 18 to 24 in. \$2.50 per 10, \$15 per 100; 2 to 3 ft. \$3.00 per 10, \$18 per 100.
  - alifornia. Probably the most planted of all hedge plants. Equally pretty for groups and specimens. Shears nicely to any shape. 12 to 18 in. \$1.00 per 10, \$8 per 100; 18 to 24 in. \$1.75 per 10, \$10 per 100; 2 to 3 ft. \$2 per 10, \$12 per 100.

    egels. A dense shrub with stiff spreading branches, drooping at the ends. A fine specimen. 18 to 24 in. \$3.25 per 10, \$25.00 per 100, Mail size, \$1.50 per 10.
- HUS (Sumac). Largely used for the tropical effect of their finely cut leaves and their gorgeous crimson effect in autumn.
  Glabra. Grows to a small tree, flowers in July, followed by crimson terminal fruits.
  Typhina. Picturesque and rugged, flowers in June and July, followed by large red fruits. Either of above, 2 to 3 ft. 50c each, \$4.50 per 10; 4 to 5 ft. 65c each, \$5.50 per 10.
- **SYMPHORACARPUS.** Very useful in shady situations, highly valued for their bright persistent fruits. **Snowberry.** Large clusters of milk-white

  - Snowberry. Large clusters of milk-white fruits, which remain far into the winter.

    Red Snowberry. Similar to the snowberry, except that its fruits are red and smaller, clustered in thick ropes along the drooping stems. 2 to 3 ft. 50c each, \$4.00 per 10; 3 to 4 ft. 70c each, \$6.00 per 10.
- PIREA. Wonderfully free blooming shrubs largely used in all plantings. Their hardiness and adaptability to all climates makes them valuable beyond any other shrub.

  Normanil. An extra dwarf form of A. Waterer, discovered on the grounds of T. R. Norman, a Painesville grower. Of neat habit, seldom over 12 in. tall, well rounded form, and quite free of bloom in same form and shade as Waterer. Unlike Waterer, it has a very desirable habit of covering the unsightly spent flower heads with foliage as soon as through blooming. The whole plant turns a fiery red in fall. An ideal border shrub,

- spireA (Continued)
  and also very useful for low massing, under windows, terraces, etc. It is perfectly hardy and will do well in north exposures. Each 75c, per dozen \$7.50.
  - type, very free flowering. The very best showy red flowered shrub for low groups or in foundation plantings. 12 to 15 in. 60c each, \$5.00 per 10; 15 to 18 in 75c each, \$6.50 Anthony
  - Callosa Alba. Similar to Anthony Waterer, flower is white. Same price as A. Waterer.
  - Opulifolia (Nin Bark). Of bright growth reaching 8 to 10 ft., white flowers in June. Same price as Van Houtte.
  - Aurea (Golden Spirea). Similar to above, young foliage of bright yellow, changing to golden bronze in fall. Same price as Van Houtte.
  - **Thunbergii.** Forms a dense, fluffy shrub of dark green. Much used in "filling" borders and foundation plantings. Flowers minute, pure white very early in spring. One of the handsomest foliage plants in the ornamental list. 50c each, \$4.50 per 10; 2 to 3 ft. 60c each, \$5.00 per 10.
  - Van Houtte. The finest spirea and one of the very best of all shrubs. Showers of pure white bloom in May and June. Very attractive throughout the year. Above unless noted. 2 to 3 ft. 40c each, \$3.50 per 10; 3 to 4 ft. 50c each, \$4.50 per 10; 4 to 5 ft. 65c each, \$6.00 per 10.
- ft. shrub, especially adapted for borders or planting on banks. Handsome, deeply cut foliage, white flowers in June. 18 to 24 in. 50c each, \$4.00 per 10.
- ft. high, fine feathery foliage, much used for Oriental effects. Showers of small soft pink flowers in April and May. 4 to 5 ft. 60 each, \$5.00 per 10. TAMARIX
- VIBURNUM (Sterilis). The old true Snowball, always present on Decoration Day, 2 to 3 ft. 50c each, \$4 per 10; 3 to 4 ft. 60c each, \$5.00 per 10.
  - arlesii. This is one of the finest shrubs in cultivation. Blooms are like a miniature Kalmia, quite free, and fragrance equal to Daphne or Trailing Arbutus. It is not rugged, neither is it especially hard to grow. Prices are balled and burlapped and F. O. B. Painesville. We have a small stock to offer in 20 inch to 24 inch size, at \$2.25 each, \$24 per dozen.
- WEIGELIA. Most useful and beautiful ornamentals, finishing to about 7 ft. Flowers profusely in May, June and July. Colors are always good and flowers well arranged on the branches. on the branches.
  - Eva Rathke. The lowest growing and most distinct of the Weigelias. Flowers deep carmine red, and almost ever-blooming. 2 to 3 ft. 85c each, \$7.50 per 10.
  - osea (True). Deep pink flowers in June, and sparsely during the summer. 2-3 ft. 60c each, \$5.00 per 10; 3 to 4 ft. extra heavy, 70c each, \$6 per 10.
  - Rosca Variegata. Leaves broadly margined, creamy white, pink flowers. A valuable variegated shrub. 18 to 24 in 50c each. \$4
- er, with dark green leaves, lightly veined white. Good ground cover, or for walls or rockery. 8 to 12 in. each 40c, per three \$1.00, per dozen \$3.00.
  - Variegata. Same as above, but leaves are brightly marked with distinct blotches and stripes of white. Each 40c, per three \$1.00, per dozen \$3.00. R. Variegata.
  - for heavy border. A close grower, with glossy, bright evergreen leaves. Orange red berries throughout the winter. 2 year, Each 60c, per three \$1.50, per dozen \$6.00. Vegetus.

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### ROSES

PRING planted roses should be set as early as ground can be worked, for best results. All but the climbers below should be cut back to about six to eight inches when planted. If desired we will be glad to ship ready to plant. Our list is short, but each one is as good as can be found in its color and shade. All are heavy budded two year plants, guaranteed to arrive at destination in good order.

#### HYBRID PERPETUAL, OR MONTHLY

This class, while called "monthly," give their main crop of flowers in June, then straggling bloom until fall, when they generally again show a good crop. Hardier and stronger growing than the Hybrid Teas.

Fran Karl Druschki. Classed in America with H. P., in Europe it is classed with H. Tea, True perpetual bloomer, and strong grower. Purest white.

Clio. Delicate satin blush, with light shading of rosy pink at center.

Gen Jacqueminot. Familiarly "Jack". Rich crimson scarlet

"Jack". Rich crimson scarlet.

Mrs. J. H. Laing. A favorite, soft, clear pink, wonderfully free and persistent.

Ulrich Brunner. Pure cherry, a favorite for forcing.

Paul Neyron. One of the finest and largest roses ever grown. In bloom from June to November. Long thornless stems, with flowers from four to six inches across. Color, bright pink.

#### HYBRID TEAS

etty. A combination of ruddy yellow and coppery rose. Beautiful. Betty.

Lady Alice Stanley. A fine flower of delicate pink, large and free.

Gen. MacArthur. Dazzling crimson scarlet, extra fragrant. One of the best roses ever offered.

Grus an Teplitz. The one red bedding rose, Dark, velvety crimson. This rose will show more bloom than any other rose in cultivation. A slender but strong grower, very hardy; in all ways desirable. Simply covered with flowers from June till frost. Agreeable honey fragrance.

Killarney White. Long typical "tea" buds of purest white, wonderfully scented.

Killarney Pink. Identical with above in soft.

Killarney Pink. Identical with above in soft, clear pink. Extra fragrant.

Columbia. Bright pink, strong grower, long stems. Fine.

Etoile de France. Vivid crimson, long pointed buds. Persistent bloomer, fragrant

Mad. E. Herriott. Coral red overlaid yellow, with flashes of rosy scarlet. Free.

Mme. Caroline Testout. Satiny rose, steady bloomer, strong grower.

Duchess of Wellington. Saffron yellow. Vig-

Miss Lolita Armour. Combination of coppery red and golden yellow. A rose of great fragrance and vigor, very fragrant.

Los Angeles. Flame pink and coral, shaded yellow. Very fragrant. One of the finest roses

Mrs. Aaron Ward. Combination of coppery orange and fawn. Glossy green foliage. A beautiful little bud.

Edward Mawley. Deep crimson, fragrant, good bloomer.

J. L. Mock. Outside of petals rosy white, inside pink. A strong grower and free bloomer.

#### CLIMBING ROSES

Climbing American Beauty. Rich carmine, heavy grower.

Flower of Fairfield. Carmine crimson, resembles Crimson Rambler excever-blooming tendencies. except that it shows

Paul's Scarlet. Vivid scarlet, shaded crimson. Strong.

lver Moon. Clear silvery white, with prominent yellow stamens. The best white climber.

Dorothy Perkins. The standard climbing shell pink.

ausendschon. (Thousand Beauties). Varies from white to deep pink, blooms in clusters. Tausendschon.

#### PRICES OF ROSES

All climbing roses 75c each, per ten \$6.00, express collect.

All H. T. roses, each 85c, per ten \$7.75, by express collect.
All H. P. roses, each 75c, per ten \$6.00, express

collect

If wanted by mail, add 5c per plant for post-

### GLADIOLUS

THE MOST attractive and easiest grown of all summer flowering bulbs. All bulbs offered are without exception our own growing and we guarantee satisfaction in every respect. Our list is selected with greatest care from hundreds of tests, and we offer only the very best of garden varieties and those most used by the professional grower of cut flowers.

### Price per each and 12 by mail prepaid. Glad to quote per 100.

BLUE ISLE. Lilac blue, with dark red
blotch. Attractive
THE ONE I CONTENTS (IT I I) TO II I.
BYRON L. SMITH. (Kundred). Delicate
pink on white ground, equaling the finest orchids in color
finest orchids in color
CRESCENT OUTEN (Kundred) Large
CRESCENT QUEEN. (Kundred) Large ruffled wine red
ruffled wife red
CRIMSON GLOW. A fine bright crim-
son
DORRITT. (Kundred). Immense pink
<b>DORRITT.</b> (Kundred). Immense pink flowers shaded with lavender 10 1.00
DR. ELKINS. (Kundred) Beautiful
color combination of purest white
with pansy purple throat30 3.00

PAINESVIIDE, OHIO	GHADIOLUS 39
Ea. Doz.  E. J. SHAYLOR. (Kundred) A tall ruf- fled deep rose	Ea. Doz.  SWEET LAVENDER. A very pleasing shade of lilac lavender
EVELYN KIRTLAND. A favorite.  Rosy pink with brilliant flame blotch in throat	VIOLET BEAUTY. (Kundred) A ruf- fled cerise, overlaid violet. Red blotches in the throat
GLORY OF HOLLAND. Strong grow-	WHITE WONDER. Extra large pure white. Fine
GOLDEN BUFF. An attractive golden	ONE EACH of the named varieties, properly labeled, 43 Gladioli, \$4.00.
light brown	ONE HUNDRED Glads, 10 each of ten yarieties, properly labeled, our se-
flowering yellow. Extra	lection, \$5.00
HALLEY. One of the earliest. Creamy	PRIMULINUS HYBRID
blotch on salmon	GLADIOLI
HELGA. (Kundred). Free bloomer. Satisfactory. A beautiful shade of rose .10 .75	In this section will be found varieties distin-
HERADA. Pure mauve. A distinct color	guished for the varied and beautiful tints of pink combined with yellow, orange, and saffron.
JOE COLEMAN. (Kundred) A ruffled cherry red. The spike is a mass of color	In obtaining these new varieties, the originators crossed the old yellow primulinus or Maid-of-the-Mist with many of the existing strains.
LE MARSHALL FOCH. The largest light pink. Fine	Some of the varieties have ruffled petals, some are plain-petaled, and some have intermediate markings. It has been well said that "these
LUSTRE. (Kundred). A brilliant red. Exceptionally fine	new introductions will for a long time to come, range as the greatest achievement in Gladiolus
MAGENTA. (Kundred) Color of American Beauty rose. Extra large 10 1.00	culture."
MAGIC. (Kundred) Rich lavender with purple throat	ALICE TIPLADY. Beautiful saffron orange. Still one of the best.
MARSHALL FOCH. (Kundred) Mammoth flowers of finest salmon pink.  Extra	Large flowers
MRS. DR. NORTON. (Kundred) Finest cream on pink. A lovely glad 10	salmon
MRS. FRANCIS KING. Large blooms of shades of dark orange	ARDEN. Ruffled. Pronounced shade of watermelon-red
MRS. FRANK PENDLETON. (Kundred) Bright rose pink on pure white ground. Large vermillion spots on lower petals	ARGO. Delicate rose pink. Long spikes
MRS. F. C. PETERS. A fine new variety. Tall bright pink, touched with lavender. Fine for cutting15 1.50	blooms of a fine salmon shade 10
MARIE KUNDRED. A wonderful white, soft pink lines on lower petals. Rated high	MYRA. A fine deep orange over yellow ground
ORANGE GLORY. (Kundred) A fine ruffled orange, with distinct white	RAMONA. Dainty ruffled yellow with deep golden throat
lines in the throat	SALMON BEAUTY. An extra large salmon yellow
vety maroon glad continues to be extremely popular. Heavily ruffled	SHELL PINK. A fine delicate shade. Choice
PINK WONDER. A delicate shade of deep pink. Fine	SULPHUR FRILLS. One of the newer varieties. A charming clear yellow15 1.50
PRIDE OF LANCASTER. (Kundred) Extra large spike of ruffled orange10 1.00	SVEA. One of the earliest. Orange pink, lower petals, canary yellow10 .75
RACINE. (Kundred). Deep red with attractive white throat	ULRICA. Ruffled. Light shade of salmon. Fine
RED KNIGHT. (Kundred). An unusual shade of deep blood red	MIXED. A splendid mixture of the
ROMANCE. A yellow and red bloom bordered with a shade of light blue. Unusual	named varieties
RUTH HUNTINGTON. (Kundred) Mr. Kundred, eminent grower, is featuring this beautiful gladiolus. Striking violet lilac. Ruffled. Fine spikes	one hundred glads, 10 each of ten varieties, properly labeled, our selection, \$3.00 express collect.
A GROUP OF GLADS MAKE	ES A BRILLIANT DISPLAY

2.50

2.50

3.50

2.50

2.50

3.50

2.50

3.50

2.50

Each Doz.

3.50

2.50

### **DAHLIAS**

IN SELECTING this list of Dahlias we have chosen only Ohio grown tubers, Dahlias that have proven successful here. The wide variety of colors and types offer a splendid range of choice Dahlias at moderate prices. Dahlias planted too early in the spring bring the bloom out in the warm weather, tubers planted in late May have given us the best results, the flowers coming in cool weather.

#### Prices, each and 12 by mail prepaid. Glad to quote per 100 on request.

#### POMPON DAHLIAS MRS. Unless noted, 25c each, dozen \$2.50 PRINCESS JULIANA. Pure white. on long stems, medium size, very free. The best white for cutting ..... These are identical in form with show Dahlias, but are small. EWINE. White overlaid delicate pink. miniature W. W. Rawson. ALEWINE. SOUVENIR DE GUSTAVE DOUZON. A pleasing shade of orange scarlet.. CATHERINE: Clear yellow. Very free. YELLOW COLOSSE. Very large, pure yellow. One of the best of its color .35 FASHION. Orange. LITTLE BEAUTY. Soft pink. RAPHAEL. Very dark maroon. Fine form. SHOW DAHLIAS SNOW CLAD. Pure white. SUNBEAM. Bright scarlet. Very fine. Are the old-fashioned large, round, compact and quilled flowered type. CACTUS DAHLIAS D. LIVONI. Soft pink, very free One of the very best for cutting...25 These are of recent introduction and are becoming very popular. In form they somewhat resemble the Chrysanthemum, the petals are long, narrow, incurved and sometimes twisted, giving them a very graceful appearance. GRAND DUKE ALEXIS. White edged lavender. Of distinct form and large size. Quilled petals. . . . . . . Quilled petals. ..... AMBASSADOR. Pure white, beautiful METEOR. Bright red. Very large ....25 TAN. White, edged rose violet; new and very choice ..... YELLOW DUKE. Canary yellow quilled petals. Very large ...... 3.50J. H. JACKSON. Rich, velvety maroon. .25 2.50MARGUERITE BOUCHON. One of the finest pink exhibition Dahlias. Brilliant rose-pink with a delicate white center. Very large on long stems. PEONY FLOWERED DAHLIAS Are the newest type, and somewhat resemble the peony in form. The flowers are generally semi-double, exposing yellow disc in the center. They are very beautiful and free flowering. .75 - 7.50DECORATIVE DAHLIAS Are the largest flowering of any t They have long, broad, flat petals Clear pink, long stems. The DELICE.

### QUEEN WILHELMINA. Pure white; very large. The best white ..... .25

GLORY OF BAARN. Clear rose; very

#### CHRISTMAS SEEDS

Seeds make an ideal Christmas We are offering all annual seeds at a 40% discount when ordered in December for Christmas delivery.

LE GRAND MANITOU. One of the largest and most attractive Dahlias in existence. Pure white, striped deep reddish violet. The plant occasionally bears a solid violet flower Free bloomer 3.50 MILLIONAIRE. Unusually large, of perfect form. Delicate lavender overcast delicate pink ..........1.00 10.00 MINA BURGLE. Rich brilliant scarlet 

DR. TEVIS. Immense, sometimes 11inches in diameter. A beautiful
salmon rose, suffused old gold and
shaded golden apricot. Good exhibition or cut flower variety.....

GOLDEN WEST. Large, pure yellow, very free on long stems ......

**INSULINDE.** Beautiful golden orange, immense flower on long stems ....

JACK ROSE. Identical in color with the rose of this name. Very free. .25

7.50

5.00

5.00

2.50

large

# Instructions for Sowing Perennial Seeds

PERENNIAL seeds are not as difficult to handle as many people imagine. With ordinary care there is not an item which we list that cannot be successfully grown. We will admit there are a few that require extra care, but success with these amply repays for every bit of extra work. Growing plants from seeds is a fascinating hobby, and in our list of seeds you will find many that are very easy, yet the plants are rare in this country, and the only way you can get them is by growing them from seed.

The following instructions are necessarily brief but they cover the important requirements in the sowing of perennial seeds.

A large majority of the seeds should be sown in the spring. Each April we start to sow our seeds, getting in such items as Hollyhocks, Gaillardia, Coreopsis, Delphinium (Belladonna, Bellamosa, and English Hybrids) and Centaurea. These we sow right in their permanent rows. They do not require any protection, and unless the weather is very unfavorable we always have a good stand.

About the first of May we prepare our seed beds and frames for such items as Aquilegia (note we list these in two classes) Heuchera, Campanulas, Geum, Lobelia, Lavendula, Platycodon, Primula, etc. We build frames so that the young seedlings can be protected with cloth covers from the hot sun.

Prepare all seed beds, either frames or outside, by thoroughly plowing or spading, and raking, then for fine seeds level the soil and firm it lightly, scatter the seeds thinly, first seeing that the planting space is level, so that the seeds will not wash to one corner of the little block when watering. Then screen soil over the seeds to the depth of the size of the seeds, or so that they are just covered from sight. The really fine seeds, Heuchera, Lobelia, Leontopodium, Erinus, Androsace, Grant Petunia, all fine seed, do not have to be covered at all. Water lightly with a fine sprinkler and await results. Do not allow the soil to bake.

After the seedlings come up it is merely a matter of watching the weather. Do not allow them to become too moist, and do not permit the sun to hit them. Gradually give them a little air until they become large enough to take care of themselves. Many of these items we hold in the frames until the following spring when we line them out.

There are certain seeds which have given more trouble than others, and these are the ones which are better sown in the fall. It is not generally known that a few perennial seeds will do much better if sown late in the fall. These seeds are Adonis, Aetheoppapus, Anthericum, Apocynum, Asperula, Cassia, Colchicum, Convallaria, Cirsium, Dicentra, Dictamnus, Ferula, Echinops, Gunnera, Hedysarium, Helleborus, Heracleum, Hypericum, Liatris, Morina,

Oenothera (Missouriensis), Pardanthus, Peony, Phlox, Sidalcea, Spirea, Trollius, about all vine and shrub seeds. Above items, if planted in frames in fall or if planted outside, and given some light covering to prevent heaving, will prove satisfactory.

The seeds of some plants will lie dormant after sowing for quite some time. Some of the more stubborn, such as Eremurus, ofter lie for two years before showing. We recommend that flats or pots containing such items as the fine Alpines, Androsace, Primula, Saxifragas, and the like, be held for two years after date of sowing. Frost helps germination even after seeds have lain in soil for months. Note that SOME ITEMS MUST BE SOWN IN FALL for best results.

# A FEW IMPORTANT DONT'S

DON'T-Plant seeds deeper than the size of the seeds.

- —Plant fine seeds in the full sun in hot weather.
- —Sow your seeds in a position that isn't well drained.
- -Permit the ground to become crusted. The little seedlings cannot struggle through hard soil.
- -Water too much, or use too much force.
  This breaks off the little seedlings and causing damping.
- -Use too much fertilizer on small seedlings. Rich loam is fine soil in which to sow seeds.
- —Plant seedlings in the fall. Let them stand until spring in seed rows or frames with a light mulch.
- —Get discouraged if the seeds do not germinate right away. Many fine items require considerable time to germinate.
- Forget that we are always ready to be of service to you, and if you have any problem we shall be glad to help you. With our twenty-five years experience we probably have just the information you need.

